

www.zywell.net/www.zywell.com



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Zhuhai Zywell Technology Co., Ltd.

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Custom Printer Manufacturer & Supplier

CATALOG



Standardized workshop management



Professional technique



Advanced equipment



Skilled assembly ability

Zywell is a comprehensive high-tech enterprise integrating POS printer research and development, production, sales and service. We have been focus on POS industry for 18 years, having ability to offer ODM and OEM service. Our goal is to provide more personalized products functions for end users to save your labor costs. All products have passed CE, ROHS, BIS certification.

Widely used in transportation , retail, telecommunications, medicine, taxation, public security, government, bank or other industries. Aiming at "achieving customers satisfaction" and guided by the slogan "It's more than a printer" of our company, we have maximized the requirements of users and won the favor of customers at home and abroad.

ABOUT US

ZYWELL Technology

It's More Than A Printer

Professional Technical Team & High Productivity

Your Premium Printer Supplier



www.zywell.net





Food court, ice cream truck, bank, restaurant phone, etc.

1) Receipt and queue number
All in all, there is no need for expensive
Queuing machine
Cost savings
Save space

2) Customization
Individual

Queuing function

Just a few steps.
When installing, make the work easier.

ZY609 ZY308 ZY808

Several Steps of Easy Installation of Drivers

1. Monitor more than 2 different printers.
Floors under different gateways in a computer

2. Easily control printer status and change IP

Network monitoring function

Busy Online

Get the IP address automatically,
Turn off DHCP and keep static IP.

Automatically set DHCP with humanization

IP setup upgrade

Certificate



Our factory



Activity



Company Milestones

- 2023 • Zywell was rated as one of the top 100 innovative enterprises in Zhuhai.
- 2022 • Zywell relocate a new factory building
- 2021 • The monthly production exceeded 50,000pcs, and turnover up to 1.8 million US dollars.
- 2020 • Zywell was rated as a high-tech enterprise.
- 2019 • Zhuhai Zywell Mechanism company was established Zhuhai Zywell own ISO9001-2015 QMS 8major.
- 2018 • Zywell win the certificate of High and new technology products at 2018.
• The company's own brand "Zywell" registered successfully "Zywell" trademark successfully registered internationally.
- 2017 • The independent brand "Zywell" officially passed the national trademark registration.
- 2016 • Zhuhai Zywell was established.

Economic series

Z58-II 58MM Thermal Receipt Printer



Features

- Fashion&simple design, small and light
- Text and picture printing, barcode and QR code printing all support
- Humanized driver, easy to install
- Compatible with various system, IOS Android and Windows ...

| | |
|----------------|--|
| Model | Z58-II |
| Print Method | Direct Thermal |
| Resolution | 384dots/line |
| Printing Width | 48mm |
| Print Speed | 90mm/s |
| Memory | Input buffer : 64k bytes NV Flash:256k bytes |
| Interface | U/U+S/U+L/U+BT/U+Wifi |

Fonts

| | |
|----------------|-------------------------|
| Font A | 12x24 |
| Font B | 9x17 |
| Chinese | GB18030, BIG5 24x24dots |
| Japanese/Korea | Optional |
| User-defined | Support |

Barcode

| | |
|----|---|
| 1D | UPC-A/UPC-E/JAN13(EAN13)/JAN8(EAN8)/CODE39/ITF/CODABAR/CODE93/CODE128 |
| 2D | QR code |

Reliability

| | |
|---------------|------|
| Printing head | 50KM |
|---------------|------|

Power Supply

| | |
|--------|----------------------|
| Input | AC 100V-240V 50/60HZ |
| Output | DC 12V/2A |

Paper

| | |
|-----------------|-----------------------|
| Paper Type | Thermal Receipt Paper |
| Paper Width | Max.57.5±0.5mm |
| Paper Thickness | 0.06~0.08mm |
| Roll Dia | Max. Ø 45 mm |
| Paper Load | Easy paper loading |
| Paper Cut | Manual tear |

Physical Characteristics

| | |
|-------------------|---|
| Working Condition | 0°C~45°C, 10%~80%RH |
| Storage Condition | -10°C~60°C, 10%~90%RH |
| Dimensions | 100(D)x100(W)x75(H)mm |
| Net weight | Net weight : 0.35kg Gross weight : 0.65kg |

Accessories

| | |
|-------------|---|
| Accessories | Paper roll, Power adaptor, Power cord, Data cable, Manual |
|-------------|---|

Packing

| | |
|----------------|---|
| Individual box | Dimension 190x130x100mm(LxWxH) 1unit/carton |
| Master carton | Dimension 605x290x348mm(LxWxH)18unit/carton |

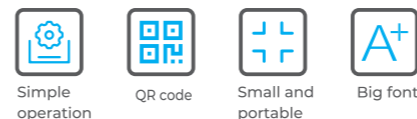
OS

| | |
|-----------|---------------------|
| Emulation | ESC/POS |
| Driver | Windows/Linux/Mac |
| SDK | Android/iOS/Windows |

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Economic series

Z58-III 58MM Thermal Receipt Printer



Features

- Big gear, durable for long working time
- Variety interface can be optioned, USB, Bluetooth or wifi
- Big paper bin for 58mm paper roll
- One button for easy cover open
- Support Windows/Linux/Mac

| | |
|----------------|--|
| Model | Z58-III |
| Print Method | Direct Thermal |
| Resolution | 384dots/line |
| Printing Width | 48mm |
| Print Speed | 100mm/s(MAX) |
| Memory | Input buffer : 64k bytes NV Flash:256k bytes |
| Interface | U/U+L/U+BT/U+Wifi |

Fonts

| | |
|----------------|-------------------------|
| Font A | 12x24 |
| Font B | 9x17 |
| Chinese | GB18030, BIG5 24x24dots |
| Japanese/Korea | Optional |
| User-defined | Support |

Barcode

| | |
|----|---|
| 1D | UPC-A/UPC-E/JAN13(EAN13)/JAN8(EAN8)/CODE39/ITF/CODABAR/CODE93/CODE128 |
| 2D | QR code |

Reliability

| | |
|---------------|------|
| Printing head | 50KM |
|---------------|------|

Power Supply

| | |
|--------|----------------------|
| Input | AC 100V-240V 50/60HZ |
| Output | DC 12V/2A |

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Paper

| | |
|-----------------|-----------------------|
| Paper Type | Thermal Receipt Paper |
| Paper Width | Max.57.5±0.5mm |
| Paper Thickness | 0.06~0.08mm |
| Roll Dia | Max. Ø 55 mm |
| Paper Load | Easy paper loading |
| Paper Cut | Manual tear |

Physical Characteristics

| | |
|-------------------|---|
| Working Condition | 0°C~45°C, 10%~80%RH |
| Storage Condition | -10°C~60°C, 10%~90%RH |
| Dimensions | 149.6(D)x120(W)x116(H)mm |
| Net weight | Net weight : 0.3kg Gross weight : 0.6kg |

Accessories

| | |
|-------------|---|
| Accessories | Paper roll, Power adaptor, Power cord, Data cable, Manual |
|-------------|---|

Packing

| | |
|----------------|---|
| Individual box | Dimension 180x164x135mm(LxWxH) 1unit/carton |
| Master carton | Dimension 525x405x445mm(LxWxH)18unit/carton |

OS

| | |
|-----------|---------------------|
| Emulation | ESC/POS |
| Driver | Windows/Linux/Mac |
| SDK | Android/iOS/Windows |

Z58-IV

58MM Thermal Receipt Printer



Simple operation



QR code



Small and portable



Big font

Features

- Fashion&simple design, small and light
- Text and picture printing, barcode and QRcode printing all support
- Humanized driver, easy to install
- Compatible with various system, IOS Android and Windows ...

| | |
|-----------------------|---|
| Model | Z58-IV |
| Print Method | Direct Thermal |
| Resolution | 384dots/line |
| Printing Width | 48mm |
| Print Speed | Max.90mm/s |
| Memory | Input buffer : 64k bytes NV Flash:32k bytes |
| Interface | U/U+BT/U+Wifi |

Fonts

| | |
|-----------------------|-------------------------|
| Font A | 12x24 |
| Font B | 9x17 |
| Chinese | GB18030, BIG5 24x24dots |
| Japanese/Korea | Optional |
| User-defined | Support |

Barcode

| | |
|-----------|---|
| 1D | UPC-A/UPC-E/JAN13(EAN13)/JAN8(EAN8)/CODE39/ITF/CODABAR/CODE93/CODE128 QR code |
| 2D | |

Reliability

| | |
|----------------------|------|
| Printing head | 50KM |
|----------------------|------|

Power Supply

| | |
|---------------|----------------------|
| Input | AC 100V-220V 50/60HZ |
| Output | DC 12V/2A |

Paper

| | |
|------------------------|-----------------------|
| Paper Type | Thermal Receipt Paper |
| Paper Width | Max.57.5±0.5mm |
| Paper Thickness | 0.06~0.08mm |
| Roll Dia | Max. Ø 50 mm |
| Paper Load | Easy paper loading |
| Paper Cut | Manual tear |

Physical Characteristics

| | |
|--------------------------|--|
| Working Condition | 0°C~45°C, 10%~80%RH |
| Storage Condition | -10°C-60°C,10%~90%RH |
| Dimensions | 155(D)x114(W)x86(H)mm |
| Net weight | Net weight : 0.35kg Gross weight : 0.7kg |

Accessories

| | |
|--------------------|---|
| Accessories | Paper roll, Power adaptor, Power cord, Data cable, Manual |
|--------------------|---|

Packing

| | |
|-----------------------|---|
| Individual box | Dimension 180x164x135mm(LxWxH) 1unit/carton |
| Master carton | Dimension 525x405x445mm(LxWxH)18unit/carton |

OS

| | |
|------------------|---------------------|
| Emulation | ESC/POS |
| Driver | Windows/Linux/Mac |
| SDK | Android/iOS/Windows |

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Z580I

58MM Thermal Receipt Printer



Simple operation



QR code



Small and portable



Big font

Features

- Fashion&simple design, small and light
- Text and picture printing, barcode and QRcode printing all support
- Humanized driver, easy to install
- Compatible with various system, IOS Android and Windows ...

| | |
|-----------------------|---|
| Model | Z580I |
| Print Method | Direct Thermal |
| Resolution | 384dots/line |
| Printing Width | 48mm |
| Print Speed | Max.90mm/s |
| Memory | Input buffer : 128k bytes NV Flash:256k bytes |
| Port | U+L/U+L+BT/U+L+W |

Fonts

| | |
|-----------------------|-------------------------|
| Font A | 12x24 |
| Font B | 9x17 |
| Chinese | GB18030, BIG5 24x24dots |
| Japanese/Korea | Optional |
| User-defined | Support |

Barcode

| | |
|-----------|---|
| 1D | UPC-A/UPC-E/JAN13(EAN13)/JAN8(EAN8)/CODE39/ITF/CODABAR/CODE93/CODE128 QR code |
| 2D | |

Reliability

| | |
|----------------------|------|
| Printing head | 50KM |
|----------------------|------|

Power Supply

| | |
|---------------|----------------------|
| Input | AC 100V-220V 50/60HZ |
| Output | DC 9V/2A |

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| | |
|------------------------|-----------------------|
| Paper | Thermal Receipt Paper |
| Paper Type | Thermal Receipt Paper |
| Paper Width | Max.57.5±0.5mm |
| Paper Thickness | 0.06~0.08mm |
| Roll Dia | Max. Ø 50 mm |
| Paper Load | Easy paper loading |
| Paper Cut | Manual tear |

Physical Characteristics

| | |
|--------------------------|--|
| Working Condition | 0°C~45°C, 10%~80%RH |
| Storage Condition | -10°C-60°C,10%~90%RH |
| Dimensions | 131(D)x118(W)x93.3(H)mm |
| Net weight | Net weight : 0.45kg Gross weight : 0.6kg |

Accessories

| | |
|--------------------|--|
| Accessories | Data cable, Power cord, Paper roll, Manual |
|--------------------|--|

Packing

| | |
|-----------------------|---|
| Individual box | Dimension 190x130x120mm(LxWxH) 1unit/carton |
| Master carton | Dimension 605x300x400mm(LxWxH)18unit/carton |

OS

| | |
|------------------|---------------------|
| Emulation | ESC/POS |
| Driver | Windows/Linux/Mac |
| SDK | Android/iOS/Windows |

Compatible series

Z58-MB

58mm Kiosk Printer



Clear printing



QR code



High speed printing



Big font

Features

- 58mm Thermal Panel Receipt Printer, small and compact
- Support USB/Serial interface, high printing speed 100mm/s
- Support the maximum paper roll diameter is 48mm
- Compatible with ESC/POS command
- Application: ATM, Weighing equipment, KIOSK, Bank...

| | |
|--------------------------|----------------|
| Model | Z58-MB |
| Print Method | Direct Thermal |
| Resolution | 384 dots/line |
| Printing Width | 58mm |
| Paper separator (option) | 48mm |
| Input buffer | 64k bytes |
| NV Flash | 256k bytes |
| Interface | USB+Serial |
| Print Speed | Max.100mm/s |

Fonts

| | |
|----------------|-------------------------|
| Font A | 12x24 |
| Font B | 9x17 |
| Chinese | GB18030, BIG5 24x24dots |
| Japanese/Korea | Optional |
| User-defined | Support |

Barcode

| | |
|----|---|
| 1D | UPC-A/UPC-E/JAN13(EAN13)/JAN8(EAN8)/CODE39/ITF/CODABAR/CODE93/CODE128 |
| 2D | QR code |

Detection

| | |
|---------|----------------------------------|
| Sensors | Paper out, cover open, paper jam |
|---------|----------------------------------|

Power Supply

| | |
|--------|----------------------|
| Input | AC 100V-240V 50/60HZ |
| Output | DC 12V/2A |

Paper

| | |
|-----------------|-----------------------|
| Paper Type | Thermal Receipt Paper |
| Paper Width | Max.57.5±0.5mm |
| Paper Thickness | 0.06~0.08mm |
| Roll Dia | Max. Ø 65 mm |
| Paper Load | Easy paper loading |
| Paper Cut | Manual tear |

Physical Characteristics

| | |
|-------------------|---|
| Working Condition | 0°C~52°C, 10%~85%RH |
| Storage Condition | -10°C~60°C, 10%~90%RH |
| Dimensions | 132.5(D)x115(W)x86.4(H)mm |
| Net weight | Net weight : 0.35kg Gross weight : 0.76kg |

Reliability

| | |
|---------------|------|
| Printing head | 50KM |
|---------------|------|

Accessories

| | |
|-------------|---|
| Accessories | Paper roll , USB cable, Serial port cable, Power adapter, Power cord, Manual, Power adapter(option) |
|-------------|---|

Packing

| | |
|----------------|--|
| Individual box | Dimension 180×164×135mm(L×W×H) 1unit/carton |
| Master carton | Dimension 525×405×445mm(L×W×H) 18unit/carton |

OS

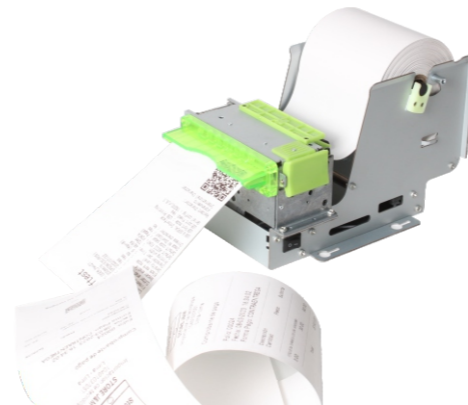
| | |
|-----------|----------------------|
| Emulation | ESC/POS |
| Driver | Windows/Linux/Mac |
| SDK | Android/ iOS/Windows |

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Compatible series

Z80-EM

80mm Kiosk Printer



Clear printing



QR code



High speed printing



Big font

Features

- ATM Terminal-manual counter business processing.
- Support 80mm paper width, with auto cutter.
- Application: ATM, Weighing equipment, KIOSK, Bank...

| | |
|--------------------------|------------------------------------|
| Model | Z80-EM |
| Print Method | Direct Thermal |
| Resolution | 576 dots/line |
| Printing Width | 48mm/72mm(default) |
| Paper separator (option) | 48mm/52mm/56mm/64mm/68mm/76mm/80mm |
| Input buffer | 256k bytes |
| NV Flash | 256k bytes |
| Interface | USB+Serial |
| Print Speed | 200mm/s |

Fonts

| | |
|----------------|-------------------------|
| Font A | 12x24 |
| Font B | 9x17 |
| Chinese | GB18030, BIG5 24x24dots |
| Japanese/Korea | Optional |
| User-defined | Support |

Barcode

| | |
|----|---|
| 1D | UPC-A/UPC-E/JAN13(EAN13)/JAN8(EAN8)/CODE39/ITF/CODABAR/CODE93/CODE128 |
| 2D | QR code |

Detection

| | |
|---------|---|
| Sensors | Paper out, cover open, cutter jam, paper jam and black mark detection |
|---------|---|

Power Supply

| | |
|--------|----------------------|
| Input | AC 100V-240V 50/60HZ |
| Output | DC 24V/2.5A |

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Paper

| | |
|-----------------|-----------------------|
| Paper Type | Thermal Receipt Paper |
| Paper Width | Max.79.5±0.5mm |
| Paper Thickness | 0.06~0.08mm |
| Roll Dia | Max. Ø 145 mm |
| Paper Load | Easy paper loading |
| Paper Cut | Auto-cutter |

Physical Characteristics

| | |
|-------------------|---|
| Working Condition | 0°C~45°C, 10%~80%RH |
| Storage Condition | -10°C~60°C, 10%~90%RH |
| Dimensions | 203(D)x112.5(W)x115(H)mm |
| Net weight | Net weight : 1.4kg Gross weight : 2.2kg |

Reliability

| | |
|---------------|------------|
| Printing head | 150KM |
| Cutter | 1.5million |

Accessories

| | |
|-------------|--|
| Accessories | Data cable, Power cord, Paper roll, Manual, Roller |
|-------------|--|

Packing

| | |
|----------------|---|
| Individual box | Dimension 286×164×160mm(L×W×H) 1unit/carton |
| Master carton | Dimension 515×295×345mm(L×W×H) 6unit/carton |

OS

| | |
|-----------|---------------------|
| Emulation | ESC/POS |
| Driver | Windows/Linux/Mac |
| SDK | Android/iOS/Windows |

Performance series

ZM01 80mm Mobile Printer



Simple operation



QR code



Small and portable



Big font

Features

- Support Android&IOS.
- Support charge on car.
- Support 58/80mm paper width.
- Support black label orientation.
- Stay by 5-7days,last for 300M receipt printing.

| | |
|--------------------------|--|
| Model | ZM01 |
| Print Method | Direct Thermal |
| Resolution | 203 dpi (8 dots/mm) |
| Printing Width | 72mm(default) |
| Paper separator (option) | 48mm/52mm/56mm/64mm/68mm/76mm/80mm |
| Memory | Input buffer : 256k bytes NV Flash: 2M |
| Interface | S+U+BT/S+U+W |
| Print Speed | 80mm/s(MAX) |

Fonts

| | |
|-------|--|
| Fonts | Alphanumeric; Simplified Chinese, Traditional Chinese; 35 International Character Sets |
|-------|--|

Barcode

| | |
|----|--|
| 1D | UPC-A, UPC-E, EAN-8, EAN-13, CODE 39, ITF, CODE 128, CODE 93 |
| 2D | QR code , PDF417 |

Detection

| | |
|---------|--|
| Sensors | Paper out,cover open, black mark,Gap detection |
|---------|--|

Power Supply

| | |
|---------|---|
| Battery | 7.4V rechargeable Li-ion battery, 1800mAh |
| Input | AC 100V-240V 50/60HZ |
| Output | DC 5V, 1A |

Paper

| | |
|-----------------|------------------------------------|
| Paper Type | Thermal Receipt Paper |
| Paper Width | 48mm/52mm/56mm/64mm/68mm/76mm/80mm |
| Paper Thickness | 0.053~0.15mm |
| Roll Dia | Max. Φ40 mm (O.D) |
| Paper Load | Easy paper loading |
| Paper Cut | Manual tear |

Physical Characteristics

| | |
|-------------------|--|
| Working Condition | -10°C~50°C, 10%~80%R.H, no-condensing |
| Storage Condition | -20°C-60°C,10%~90%R.H, no-condensing |
| Dimensions | 117(D)x110(W)x57(H)mm |
| Net weight | Net weight : 0.35kg Gross weight : 0.5kg |

Accessories

| | |
|-------------|---|
| Accessories | Data cable, Power plug, Manual, Battery |
|-------------|---|

Reliability

| | |
|---------------|------|
| Printing head | 50KM |
|---------------|------|

Packing

| | |
|----------------|---------------------------------------|
| Individual box | Dimension 128×66×170mm 1unit/carton |
| Master carton | Dimension 410×300×385mm 20unit/carton |

OS

| | |
|-----------|---------------------|
| Emulation | ESC/POS |
| Driver | Windows/Linux/Mac |
| SDK | Android/iOS/Windows |

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Economic series

ZM03 58mm Mobile Printer



Simple operation



QR code



Small and portable



Big font

Features

- Easy to operate APP,Support Android&IOS.
- Support charge on car.
- Support black label orientation.
- 1800mAh battery,7 days standby time.
- 60S auto sleep,30 mins auto off.

| | |
|----------------|--|
| Model | ZM03 |
| Print Method | Direct Thermal |
| Resolution | 203 dpi (8 dots/mm) |
| Printing Width | 48mm(default) |
| Memory | Input buffer : 128k bytes NV Flash: 2M |
| Interface | USB+Bluetooth/USB+Wifi |
| Print Speed | 80mm/s(MAX) |

Fonts

| | |
|----------------|-------------------------|
| Font A | 12x24 |
| Font B | 9x17 |
| Chinese | GB18030, BIG5 24x24dots |
| Japanese/Korea | Optional |
| User-defined | Support |

Barcode

| | |
|----|---|
| 1D | UPC-A, UPC-E, EAN-8, EAN-13, CODE 39, ITF, CODE 128 , CODE 93 |
| 2D | QR code |

Detection

| | |
|---------|---------------------|
| Sensors | Paper out detection |
|---------|---------------------|

Power Supply

| | |
|---------|---|
| Battery | 7.4V rechargeable Li-ion battery, 1800mAh |
| Input | AC 100V-240V 50/60HZ |
| Output | DC 5V, 1A |

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| | |
|-----------------|-----------------------|
| Paper | |
| Paper Type | Thermal Receipt Paper |
| Paper Width | Max.57.5±0.5mm |
| Paper Thickness | 0.053~0.15mm |
| Roll Dia | Max. Φ40 mm (O.D) |
| Paper Load | Easy paper loading |
| Paper Cut | Manual tear |

Physical Characteristics

| | |
|-------------------|---|
| Working Condition | -10°C~50°C, 10%~80%R.H, no-condensing |
| Storage Condition | -20°C-60°C,10%~90%R.H, no-condensing |
| Dimensions | 117(D)×85(W)×53(H) mm |
| Net weight | Net weight: 0.20kg Gross weight: 0.45kg |

Accessories

| | |
|-------------|---|
| Accessories | Data cable, Power plug, Manual, Battery |
|-------------|---|

Reliability

| | |
|---------------|------|
| Printing head | 50KM |
|---------------|------|

Packing

| | |
|----------------|---------------------------------------|
| Individual box | Dimension 128×66×170mm 1unit/carton |
| Master carton | Dimension 410×300×385mm 20unit/carton |

OS

| | |
|-----------|---------------------|
| Emulation | ESC/POS |
| Driver | Windows/Linux/Mac |
| SDK | iOS/Android/Windows |

ZM04

Label /Receipt Portable Printer



Simple operation



QR code



Small and portable



Big font

Features

- Built-in rechargeable 2000mAh lithium-ion
- Long lasting battery life to one week
- Compact size and small footprint
- Support various application and friendly app

| | |
|-----------------------|---------------------------------------|
| Model | ZM04 |
| Print Method | Direct Thermal |
| Resolution | 203dots/line |
| Printing Width | 72mm(default) |
| Print Speed | 100mm/s(MAX) |
| Memory | Input buffer : 256K bytes NV Flash:4M |
| Interface | U+BT/U+W/U+BT+W |

| | |
|-------------|--|
| Font | Alphanumeric; Simplified Chinese, Traditional Chinese; 35 International Character Sets |
|-------------|--|

| | |
|----------------|---|
| Barcode | |
| 1D | UPC-A/UPC-E/JAN13(EAN13)/JAN8(EAN8)/CODE39/ITF/CODABAR/CODE93/CODE128 |
| 2D | QR code/PDF417 |

| | |
|----------------------|------|
| Reliability | |
| Printing head | 50KM |

| | |
|---------------------|----------------------|
| Power Supply | |
| Input | AC 100V-240V 50/60HZ |
| Output | DC 5V/1A |

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| | |
|------------------------|---|
| Paper | |
| Paper Type | Thermal Receipt Paper/Thermal label paper |
| Paper Width | 30~80mm(including backing paper) |
| Paper Thickness | 0.053~0.15mm |
| Roll Dia | Max. Ø 45 mm |
| Paper Load | Easy paper loading |
| Paper Cut | Manual tear |

| | |
|---------------------------------|---|
| Physical Characteristics | |
| Working Condition | -10°C~50°C, 10%~80%R.H, no-condensing |
| Storage Condition | -20°C~60°C,10%~90%R.H, no-condensing |
| Dimensions | 123(D)x117(W)x60(H)mm |
| Net weight | Net weight : 0.48kg Gross weight : 0.68kg |

| | |
|--------------------|--|
| Accessories | Battery,Power cord, Data cable, Manual |
|--------------------|--|

| | |
|-----------------------|---------------------------------------|
| Packing | |
| Individual box | Dimension 128*66*170mm 1unit/carton |
| Master carton | Dimension 410*300*385mm 20unit/carton |

| | |
|------------------|---------------------|
| OS | |
| Emulation | ESC/POS TSPL CPCL |
| Driver | Windows/Linux/Mac |
| SDK | Android/iOS/Windows |

Compatible series

ZM04WD

Linerless Mobile Label Printer



Simple operation



QR code



Small and portable



Big font

Features

- Built-in rechargeable 2000mAh lithium-ion
- Long lasting battery life to one week
- Label printing without backing paper, no backing paper stripping, reduce the tedious process
- Compatible with TSPL,ESC/POS,CPCL print commands

| | |
|-----------------------|---------------------------------------|
| Model | ZM04WD |
| Print Method | Direct Thermal |
| Resolution | 203dots/line |
| Printing Width | 72mm(default) |
| Print Speed | 100mm/s(MAX) |
| Memory | Input buffer : 256K bytes NV Flash:4M |
| Interface | U+BT/U+W |

| | |
|-------------|--|
| Font | Alphanumeric; Simplified Chinese, Traditional Chinese; 35 International Character Sets |
|-------------|--|

| | |
|----------------|---|
| Barcode | |
| 1D | UPC-A/UPC-E/JAN13(EAN13)/JAN8(EAN8)/CODE39/ITF/CODABAR/CODE93/CODE128 |
| 2D | QR code/PDF417 |

| | |
|----------------------|------|
| Reliability | |
| Printing head | 50KM |

| | |
|---------------------|----------------------|
| Power Supply | |
| Input | AC 100V-240V 50/60HZ |
| Output | DC 5V/1A |

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| | |
|------------------------|--|
| Paper | |
| Paper Type | Thermal Receipt Paper/Thermal label paper/ Non-backing paper, indefinite length, fixed length non-backing self-adhesive paper roll |
| Paper Width | 30~80mm(including backing paper) |
| Paper Thickness | 0.053~0.15mm |
| Roll Dia | Max. Ø 45 mm |
| Paper Load | Easy paper loading |
| Paper Cut | Manual tear |

| | |
|---------------------------------|---|
| Physical Characteristics | |
| Working Condition | -10°C~50°C, 10%~80%R.H, no-condensing |
| Storage Condition | -20°C~60°C,10%~90%R.H, no-condensing |
| Dimensions | 123(D)x117(W)x60(H)mm |
| Net weight | Net weight : 0.48kg Gross weight : 0.68kg |

| | |
|--------------------|--|
| Accessories | Battery,Power cord, Data cable, Manual |
|--------------------|--|

| | |
|-----------------------|---------------------------------------|
| Packing | |
| Individual box | Dimension 128*66*170mm 1unit/carton |
| Master carton | Dimension 410*300*385mm 20unit/carton |

| | |
|------------------|---------------------|
| OS | |
| Emulation | ESC/POS TSPL CPCL |
| Driver | Windows/Linux/Mac |
| SDK | Android/iOS/Windows |

Compatible series

Economic series

ZM06 80mm Mobile Printer



Simple operation



QR code



Small and portable



Big font

Features

- Support Android&iOS.
- Support charge on car.
- Support 58/80mm paper width.
- Support black label orientation.
- Stay by 5-7days,last for 300M receipt printing.

| | |
|-----------------------|--|
| Model | ZM06 |
| Print Method | Direct Thermal |
| Resolution | 203 dpi (8 dots/mm) |
| Printing Width | 48/72mm |
| Memory | Input buffer : 256k bytes NV Flash: 2M |
| Interface | USB+Bluetooth/USB+Wifi |
| Print Speed | 80mm/s(max) |

Fonts

| | |
|--------------|--|
| Fonts | Alphanumeric; Simplified Chinese, Traditional Chinese; 35 International Character Sets |
|--------------|--|

Barcode

| | |
|-----------|--|
| 1D | UPC-A, UPC-E, EAN-8, EAN-13, CODE 39, ITF, CODE 128, CODE 93 |
| 2D | QR code, PDF417 |

Detection

| | |
|----------------|---------------------------------|
| Sensors | Paper out, cover open detection |
|----------------|---------------------------------|

Power Supply

| | |
|------------------------|---|
| Battery | 7.4V rechargeable Li-ion battery, 1800mAh |
| Input | AC 100V-240V 50/60HZ |
| Output | DC 5V, 1A |
| Charging time | 4 hours |
| Standby time | 105 hours |
| Continuous work | 2.3 hours |

Paper

| | |
|------------------------|-----------------------|
| Paper Type | Thermal Receipt Paper |
| Paper Width | 58mm or 80mm |
| Paper Thickness | 0.053~0.15mm |
| Roll Dia | Max. Φ40 mm (O.D) |
| Paper Load | Easy paper loading |
| Paper Cut | Manual tear |

Physical Characteristics

| | |
|--------------------------|---|
| Working Condition | -10°C~50°C, 10%~80%R.H, no-condensing |
| Storage Condition | -20°C-60°C, 10%~90%R.H, no-condensing |
| Dimensions | 117(D)x110(W)x57(H)mm |
| Net weight | Net weight : 0.4kg Gross weight : 0.5kg |

Accessories

| | |
|--------------------|---|
| Accessories | Data cable, Power plug, Manual, Battery |
|--------------------|---|

Reliability

| | |
|----------------------|------|
| Printing head | 50KM |
|----------------------|------|

Packing

| | |
|-----------------------|---------------------------------------|
| Individual box | Dimension 128*66*170mm 1unit/carton |
| Master carton | Dimension 410*300*385mm 20unit/carton |

OS

| | |
|------------------|---------------------|
| Emulation | ESC/POS |
| Driver | Windows/Linux/Mac |
| SDK | Android/iOS/Windows |

www.zywell.net/www.zywell.com

Economic series

Z5808 58MM Thermal Label Printer



Simple operation



QR code



Small and portable



Big font

Features

- Carbon free, color free, ink free
- Rich interface, USB+ LAN /USB+ LAN + BLUETOOTH
- Supports logo download and printing
- Support PDF417, QR code, data matrix

| | |
|-----------------------|------------------|
| Model | Z5808 |
| Print Method | Direct Thermal |
| Resolution | 384dots/line |
| Printing Width | 48mm |
| Print Speed | Max.101mm/s |
| Port | U+L/U+L+BT/U+L+W |

Fonts

| | |
|---------------------|--|
| Font | Alphanumeric; Simplified Chinese, Traditional Chinese; 35 international character sets |
| Input Buffer | 256kbytes |
| NV Flash | 4M |

Barcode

| | |
|-----------|---|
| 1D | CODE128/128M/EAN128CODE39/39C/39S/ CODE93/EAN13/EAN13+2/EAN13+5 /An8/ EAN8+2/EAN8+5/25/25CCODABAR/POSTNET/ UPC-A/UPCA+2/UPCA+5 /UPC-E/UPCE+2/ UPC-E+5/CPOST/MSI/MSIC/PLESSEY/ITF14/EAN14 QR code,PDF417,Data matrix |
| 2D | |

Reliability

| | |
|----------------------|------|
| Printing head | 50KM |
|----------------------|------|

Power Supply

| | |
|---------------|----------------------|
| Input | AC 100V-220V 50/60HZ |
| Output | DC 9V/2A |

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Paper

| | |
|------------------------|------------------------|
| Paper Type | Thermal Label Paper |
| Paper Width | 45/40/35/30/25/20/57mm |
| Paper Thickness | 0.06~0.19mm |
| Roll Dia | Max. Ø 50 mm |
| Loading Mode | Wrapper |
| Paper Cut | Tear by hand |

Physical Characteristics

| | |
|--------------------------|--|
| Working Condition | 0°C~45°C, 20%~80%RH |
| Storage Condition | -10°C-60°C, ≤93%RH(40°C) |
| Dimensions | 131(D)x118(W)x93.3(H)mm |
| Net weight | Net weight : 0.45kg Gross weight : 0.6kg |

Accessories

| | |
|--------------------|--|
| Accessories | USB cable, Power cable, Manual, Paper baffle |
|--------------------|--|

Packing

| | |
|-----------------------|--|
| Individual box | Dimension 190*130*120mm(LxWxH) 1unit/carton |
| Master carton | Dimension 605*300*400mm(LxWxH) 18unit/carton |

OS

| | |
|------------------|---------------------|
| Emulation | ESC/POS TSPL CPCL |
| Driver | Windows/Linux/Mac |
| SDK | Android/iOS/Windows |

Zy-Q821

80mm Thermal POS Printer



Printing



QR code



Automatic paper cutting



Big font



High speed printing



Error alert

Features

- 58mm cutter& auto cutter support
- Stable performance & easy use
- Widely used in banking, telecommunications, takeaway, shopping malls, hospitals, supermarkets, and sports lottery, and other fields
- Support Windows, Android, IOS software based on ESC/POS command

| | |
|---------------------------------|-------------------------|
| Model | Zy-Q821 |
| Print Method | Direct Thermal |
| Resolution | 576 dots/line |
| Printing Width | 80mm(max)/72mm(default) |
| Paper separator (option) | 58mm/80mm |
| Input buffer | 128k bytes |
| NV Flash Interface | 256k bytes U/U+L |
| Print Speed | 200mm/s(MAX) |

Fonts

| | |
|-----------------------|-------------------------|
| Font A | 12x24 |
| Font B | 9x17 |
| Chinese | GB18030, BIG5 24x24dots |
| Japanese/Korea | Optional |
| User-defined | Support |

Barcode

| | |
|-----------|---|
| 1D | UPC-A/UPC-E/JAN13(EAN13)/JAN8(EAN8)/CODE39/ITF/CODABAR/CODE93/CODE128 |
| 2D | QR code |

Detection

| | |
|----------------|--|
| Sensors | Paper shortage ,cover open,over heat, cutter stuck |
|----------------|--|

Power Supply

| | |
|---------------|----------------------|
| Input | AC 100V-240V 50/60HZ |
| Output | DC 24V/1.25A |

Economic series

Paper

| | |
|------------------------|-----------------------|
| Paper Type | Thermal Receipt Paper |
| Paper Width | Max.79.5±0.5mm |
| Paper Thickness | 0.06~0.08mm |
| Roll Dia | Max. Ø 83 mm |
| Paper Load | Easy paper loading |
| Paper Cut | Auto-cutter |

Physical Characteristics

| | |
|--------------------------|--|
| Working Condition | 0°C~45°C, 10%~80%RH |
| Storage Condition | -10°C-60°C,10%~90%RH |
| Dimensions | 173(D)x128(W)x127(H)mm |
| Net weight | Net weight: 0.8kg Gross weight: 1.45kg |

Reliability

| | |
|----------------------|------------|
| Printing head | 100KM |
| Cutter | 1.0million |

Accessories

| | |
|--------------------|--|
| Accessories | Data cable, Power adaptor, Power cord, Paper roll, Manual, Roller(option), Paper separator(option) |
|--------------------|--|

Packing

| | |
|-----------------------|---|
| Individual box | Dimension 250×140×145mm(L×W×H)1unit/carton |
| Master carton | Dimension 540×320×485mm(L×W×H)12unit/carton |

OS

| | |
|------------------|---------------------|
| Emulation | ESC/POS |
| Driver | Windows/Linux/Mac |
| SDK | Android/iOS/Windows |

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Zy-Q822

80mm Thermal POS Printer



Printing



QR code



Automatic paper cutting



Big font



High speed printing



Error alert

Features

- 58mm cutter& auto cutter support
- Stable performance & easy use
- Widely used in banking, telecommunications, takeaway, shopping malls, hospitals, supermarkets, and sports lottery, and other fields
- Support Windows, Android, IOS software based on ESC/POS command

| | |
|---------------------------------|------------------|
| Model | Zy-Q822 |
| Print Method | Direct Thermal |
| Resolution | 576 dots/line |
| Printing Width | 72mm(default) |
| Paper separator (option) | 58mm/80mm |
| Input buffer | 128k bytes |
| NV Flash Interface | 256k bytes U/U+L |
| Print Speed | 200mm/s(MAX) |

Fonts

| | |
|-----------------------|-------------------------|
| Font A | 12x24 |
| Font B | 9x17 |
| Chinese | GB18030, BIG5 24x24dots |
| Japanese/Korea | Optional |
| User-defined | Support |

Barcode

| | |
|-----------|---|
| 1D | UPC-A/UPC-E/JAN13(EAN13)/JAN8(EAN8)/CODE39/ITF/CODABAR/CODE93/CODE128 |
| 2D | QR code |

Detection

| | |
|----------------|---|
| Sensors | Paper out, cover open, cutter jam, paper jam and black mark detection |
|----------------|---|

Power Supply

| | |
|---------------|----------------------|
| Input | AC 100V-240V 50/60HZ |
| Output | DC 24V/1.25A |

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Economic series

Paper

| | |
|------------------------|---------------------------|
| Paper Type | Thermal Receipt Paper |
| Paper Width | Max.79.5±0.5mm/57.5±0.5mm |
| Paper Thickness | 0.06~0.08mm |
| Roll Dia | Max. Ø 83 mm |
| Paper Load | Easy paper loading |
| Paper Cut | Auto-cutter |

Physical Characteristics

| | |
|--------------------------|--|
| Working Condition | 0°C~45°C, 10%~80%RH |
| Storage Condition | -10°C-60°C,10%~90%RH |
| Dimensions | 173(D)x128(W)x130.5(H)mm |
| Net weight | Net weight : 0.85kg Gross weight : 1.4kg |

Reliability

| | |
|----------------------|------------|
| Printing head | 100KM |
| Cutter | 1.0million |

Accessories

| | |
|--------------------|--|
| Accessories | Data cable, Power adaptor, Power cord, Paper roll, Manual, Roll(option), Paper separator(option) |
|--------------------|--|

Packing

| | |
|-----------------------|---|
| Individual box | Dimension 230×155×144mm(L×W×H)1unit/carton |
| Master carton | Dimension 480×310×490mm(L×W×H)12unit/carton |

OS

| | |
|------------------|---------------------|
| Emulation | ESC/POS |
| Driver | Windows/Linux/Mac |
| SDK | Android/iOS/Windows |

Zy808

80mm Thermal POS Printer



Wall printing



QR code



Automatic paper cutting



Big font



Error alert

Features

- Support network monitor function, IP change directly from different gateway and QR code.
- Built-in power adaptor, avoid messy cables every where and save space.
- With wall hanging equipped.
- Wired printing and Wireless printing all support

| | |
|---------------------------------|---|
| Model | Zy808 |
| Print Method | Direct Thermal |
| Resolution | 576 dots/line |
| Printing Width | 80mm(max)/72mm(default) |
| Paper separator (option) | 48mm/52mm/56mm/64mm/68mm/76mm/80mm |
| Input buffer | 256k bytes |
| NV Flash | 256k bytes |
| Interface | U/U+S/U+L/U+S+L/U+BT/U+W/U+S+L+BT/U+S+L+W |
| Print Speed | 200-260mm/s |

Fonts

| | |
|-----------------------|-------------------------|
| Font A | 12x24 |
| Font B | 9x17 |
| Chinese | GB18030, BIG5 24x24dots |
| Japanese/Korea | Optional |
| User-defined | Support |

Barcode

| | |
|-----------|---|
| 1D | UPC-A/UPC-E/JAN13(EAN13)/JAN8(EAN8)/CODE39/ITF/CODABAR/CODE93/CODE128 |
| 2D | QR code |

Detection

| | |
|----------------|--|
| Sensors | Paper shortage ,cover open,over heat, cutter stuck |
|----------------|--|

Power Supply

| | |
|---------------|----------------------|
| Input | AC 100V-240V 50/60HZ |
| Output | DC 24V/2.5A |

Economy series

Paper

| | |
|------------------------|-----------------------|
| Paper Type | Thermal Receipt Paper |
| Paper Width | Max.79.5±0.5mm |
| Paper Thickness | 0.06-0.08mm |
| Roll Dia | Max. Ø 80 mm |
| Paper Load | Easy paper loading |
| Paper Cut | Auto-cutter |

Physical Characteristics

| | |
|--------------------------|--|
| Working Condition | 0°C~45°C, 10%~80%RH |
| Storage Condition | -10°C-60°C,10%~90%RH |
| Dimensions | 191(D)x146(W)x129(H)mm |
| Net weight | Net weight: 1.2kg Gross weight: 1.85kg |

Reliability

| | |
|----------------------|------------|
| Printing head | 100KM |
| Cutter | 1.0million |

Accessories

| | |
|--------------------|--|
| Accessories | Data cable, Power adaptor, Power cord, Paper roll, CD, Manual, Roller, Paper separator(option) |
|--------------------|--|

Packing

| | |
|-----------------------|---|
| Individual box | Dimension 266×164×160mm(L×W×H)1unit/carton |
| Master carton | Dimension 575×370×535mm(L×W×H)12unit/carton |

OS

| | |
|------------------|---------------------|
| Emulation | ESC/POS |
| Driver | Windows/Linux/Mac |
| SDK | Android/IOS/Windows |

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Zy308

80mm Thermal POS Printer



Wall printing



QR code



Automatic paper cutting



Big font



High speed printing



USB settings

Features

- Print orders table by table
- 260mm/s Ultra fast print speed
- Interligent knife return avoid cutter jam
- Unique design for high-end application sites

| | |
|---------------------------------|---|
| Model | Zy308 |
| Print Method | Direct Thermal |
| Resolution | 576 dots/line |
| Printing Width | 80mm(max)/72mm(default) |
| Paper separator (option) | 48mm/52mm/56mm/64mm/68mm/76mm/80mm |
| Memory | Input buffer 256k bytes NV Flash 256k bytes |
| Interface | U/U+L/U+S+L/U+BT/U+W/U+S+L+BT/U+S+L+W (Without Voice) |
| Print Speed | 260mm/s(MAX) |

Fonts

| | |
|-----------------------|-------------------------|
| Font A | 12x24 |
| Font B | 9x17 |
| Chinese | GB18030, BIG5 24x24dots |
| Japanese/Korea | Optional |
| User-defined | Support |

Barcode

| | |
|-----------|---|
| 1D | UPC-A/UPC-E/JAN13(EAN13)/JAN8(EAN8)/CODE39/ITF/CODABAR/CODE93/CODE128 |
| 2D | QR code |

Detection

| | |
|----------------|--|
| Sensors | Paper shortage ,cover open,over heat, cutter stuck |
|----------------|--|

Power Supply

| | |
|---------------|----------------------|
| Input | AC 100V-240V 50/60HZ |
| Output | DC 24V/2.5A |

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Performance series

Paper

| | |
|------------------------|-----------------------|
| Paper Type | Thermal Receipt Paper |
| Paper Width | Max.79.5±0.5mm |
| Paper Thickness | 0.06~0.08mm |
| Roll Dia | Max. Ø 83 mm |
| Paper Load | Easy paper loading |
| Paper Cut | Auto-cutter |

Physical Characteristics

| | |
|--------------------------|---------------------------------------|
| Working Condition | 0°C~45°C, 10%~80%RH |
| Storage Condition | -10°C-60°C,10%~90%RH |
| Dimensions | 201.5(D)x154.5(W)x134(H)mm |
| Net weight | Net weight: 1.0kg Gross weight: 1.8kg |

Reliability

| | |
|----------------------|------------|
| Printing head | 150KM |
| Cutter | 1.5million |

Accessories

| | |
|--------------------|--|
| Accessories | Data cable, Power adaptor, Power cord, Paper roll, CD, Manual, Roller, Paper separator(option) |
|--------------------|--|

Packing

| | |
|-----------------------|---|
| Individual box | Dimension 286×164×160mm(L×W×H)1unit/carton |
| Master carton | Dimension 615×370×535mm(L×W×H)12unit/carton |






OS

| | |
|------------------|---------------------|
| Emulation | ESC/POS |
| Driver | Windows/Linux/Mac |
| SDK | Android/IOS/Windows |

Zy 306

80mm Thermal POS Printer



- 
Wall printing
- 
QR code
- 
Automatic paper cutting
- 
Big font
- 
High speed printing

Features

- Fast printing of text and images
- Long lasting auto-cutter up to 1.5million cuts
- Friendly utilities,virtual usb or usb hid setting by utilities
- Support 8 kinds of different paper width(Optional)
- Support wall mounting

| | |
|---------------------------------|--|
| Model | Zy 306 |
| Print Method | Direct Thermal |
| Resolution | 576 dots/line |
| Printing Width | 80mm(max)/72mm(default) |
| Paper separator (option) | 48mm/52mm/56mm/64mm/68mm/76mm /80mm |
| Memory | Input buffer 256k bytes NV Flash 256k bytes |
| Interface | U/U+S/U+L/U+S+L/U+BT/U+W/U+S+L+BT/U+S+L+W/U+BT+W |
| Print Speed | 260mm/s(MAX) |

Fonts

| | |
|-----------------------|-------------------------|
| Font A | 12x24 |
| Font B | 9x17 |
| Chinese | GB18030, BIG5 24x24dots |
| Japanese/Korea | Optional |
| User-defined | Support |

Barcode

| | |
|-----------|---|
| 1D | UPC-A/UPC-E/JAN13(EAN13)/JAN8(EAN8)/CODE39/ITF/CODABAR/CODE93/CODE128 |
| 2D | QR code |

Detection

| | |
|----------------|--|
| Sensors | Paper shortage ,cover open,over heat, cutter stuck |
|----------------|--|

Power Supply

| | |
|---------------|----------------------|
| Input | AC 100V-240V 50/60HZ |
| Output | DC 24V/2.5A |

Performance series

Paper

| | |
|------------------------|-----------------------|
| Paper Type | Thermal Receipt Paper |
| Paper Width | Max.79.5±0.5mm |
| Paper Thickness | 0.06~0.08mm |
| Roll Dia | Max. Ø 82 mm |
| Paper Cut | Auto-cutter |

Physical Characteristics

| | |
|--------------------------|---------------------------------------|
| Working Condition | 0°C~45°C, 10%~80%RH |
| Storage Condition | -10°C-60°C,10%~90%RH |
| Dimensions | 191(D)x145(W)x141.5(H)mm |
| Net weight | Net weight: 1.0kg Gross weight: 1.8kg |

Reliability

| | |
|----------------------|------------|
| Printing head | 150KM |
| Cutter | 1.5million |

Accessories

| | |
|--------------------|--|
| Accessories | Data cable, Power adaptor, Power cord, Paper roll, CD, Manual, Roller, Paper separator(option) |
|--------------------|--|

Packing

| | |
|-----------------------|---|
| Individual box | Dimension 266×164×160mm(L×W×H)1unit/carton |
| Master carton | Dimension 575×370×535mm(L×W×H)12unit/carton |

OS






| | |
|------------------|---------------------|
| Emulation | ESC/POS |
| Driver | Windows/Linux/Mac |
| SDK | Android/iOS/Windows |

www.zywell.net/www.zywell.com

Zy307

80mm Thermal POS Printer



- 
Wall printing
- 
QR code
- 
Automatic paper cutting
- 
Big font
- 
High speed printing

Features

- Support barcode and QR code.
- Support wall hanging, saving space.
- Support queuing function and easy customize the content
- Support network monitor function in different gateway.
- White or black color can be option.
- 100% origin Japanese mechanism.

| | |
|---------------------------------|---|
| Model | Zy307 |
| Print Method | Direct Thermal |
| Resolution | 576 dots/line |
| Printing Width | 80mm(max)/72mm(default) |
| Paper separator (option) | 48mm/52mm/56mm/64mm/68mm/76mm /80mm |
| Memory | Input buffer 256k bytes NV Flash 256k bytes |
| Interface | U/U+S/U+L/U+S+L/U+BT/U+W/U+S+L+BT/U+S+L+W |
| Print Speed | 260mm/s(MAX) |

Fonts

| | |
|-----------------------|-------------------------|
| Font A | 12x24 |
| Font B | 9x17 |
| Chinese | GB18030, BIG5 24x24dots |
| Japanese/Korea | Optional |
| User-defined | Support |

Barcode

| | |
|-----------|---|
| 1D | UPC-A/UPC-E/JAN13(EAN13)/JAN8(EAN8)/CODE39/ITF/CODABAR/CODE93/CODE128 |
| 2D | QR code |

Detection

| | |
|----------------|--|
| Sensors | Paper shortage ,cover open,over heat, cutter stuck |
|----------------|--|

Power Supply

| | |
|---------------|----------------------|
| Input | AC 100V-240V 50/60HZ |
| Output | DC 24V/2.5A |

Performance series

| | |
|------------------------|-----------------------|
| Paper Type | Thermal Receipt Paper |
| Paper Width | Max.79.5±0.5mm |
| Paper Thickness | 0.06~0.08mm |
| Roll Dia | Max. Ø 82 mm |
| Paper Load | Easy paper loading |
| Paper Cut | Auto-cutter |

Physical Characteristics

| | |
|--------------------------|---------------------------------------|
| Working Condition | 0°C~45°C, 10%~80%RH |
| Storage Condition | -10°C-60°C,10%~90%RH |
| Dimensions | 191(D)x145(W)x141.5(H)mm |
| Net weight | Net weight: 1.0kg Gross weight: 1.8kg |

Reliability

| | |
|----------------------|------------|
| Printing head | 150KM |
| Cutter | 1.5million |

Accessories

| | |
|--------------------|--|
| Accessories | Data cable, power adaptor, power cord, paper roll, CD, manual, roll, paper separator(option) |
|--------------------|--|

Packing

| | |
|-----------------------|---|
| Individual box | Dimension 266×164×160mm(L×W×H)1unit/carton |
| Master carton | Dimension 575×370×535mm(L×W×H)12unit/carton |

OS

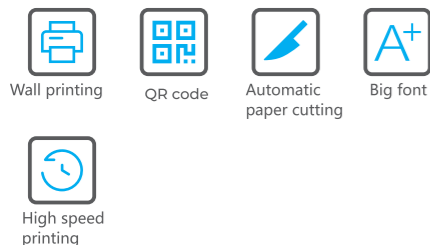
| | |
|------------------|---------------------|
| Emulation | ESC/POS |
| Driver | Windows/Linux/Mac |
| SDK | Android/iOS/Windows |

Zhuhai Zywell Technology Co., Ltd.

Compatible series

Zy301

80mm Thermal POS Printer



Features

- Fast printing of text and images
- Long lasting auto-cutter up to 1.5million cuts
- Friendly utilities,virtual usb or usb hid setting by utilities
- Support 8 kinds of different paper width(Optional)
- Support wall mounting

| | |
|---------------------------------|--------------------------------------|
| Model | Zy 301 |
| Print Method | Direct Thermal |
| Resolution | 576 dots/line |
| Printing Width | 80mm(max)/72mm(default) |
| Paper separator (option) | 48mm/52mm/56mm/64mm/68mm/76mm /80mm |
| Memory | Input buffer 4MB NV Flash 256k bytes |
| Interface | U+S+L/U+S+L+BT/U+S+L+W |
| Print Speed | 260mm/s(MAX) |

Fonts

| | |
|-----------------------|-------------------------|
| Font A | 12x24 |
| Font B | 9x17 |
| Chinese | GB18030, BIG5 24x24dots |
| Japanese/Korea | Optional |
| User-defined | Support |

Barcode

| | |
|-----------|--|
| 1D | UPC-A/UPC-E/JAN13(EAN13)/JAN8(EAN8)/CODE39/ITF/CODABAR/CODE93/CODE128 QR code,PDF417 |
| 2D | |

Detection

| | |
|----------------|--|
| Sensors | Paper shortage ,cover open,over heat, cutter stuck |
|----------------|--|

Power Supply

| | |
|---------------|----------------------|
| Input | AC 100V-240V 50/60HZ |
| Output | DC 24V/2.5A |

Paper

| | |
|------------------------|-----------------------|
| Paper Type | Thermal Receipt Paper |
| Paper Width | Max.79.5±0.5mm |
| Paper Thickness | 0.06~0.08mm |
| Roll Dia | Max. Ø 82 mm |
| Paper Load | Easy paper loading |
| Paper Cut | Auto-cutter |

Physical Charateristics

| | |
|--------------------------|---------------------------------------|
| Working Condition | 0°C~45°C, 10%~80%RH |
| Storage Condition | -10°C-60°C,10%~90%RH |
| Dimensions | 191(D)x145(W)x141.5(H)mm |
| Net weight | Net weight: 1.0kg Gross weight: 1.8kg |

Reliability

| | |
|----------------------|------------|
| Printing head | 150KM |
| Cutter | 2.0million |

Accessories

| | |
|--------------------|--|
| Accessories | Data cable, Power adaptor, Power cord, Paper roll, CD, Manual, Roller, Paper separator(option) |
|--------------------|--|

Packing

| | |
|-----------------------|---|
| Individual box | Dimension 266×164×160mm(L×W×H)1unit/carton |
| Master carton | Dimension 575×370×535mm(L×W×H)12unit/carton |

OS

| | |
|------------------|---------------------|
| Emulation | ESC/POS |
| Driver | Windows/Linux/Mac |
| SDK | Android/iOS/Windows |

www.zywell.net/www.zywell.com

Zy601

80mm Thermal POS Printer



Features

- Support continue mode.
- Support wall mounting
- Support separate table receipt function.
- Professional kitchen function equipped with Flash LED light and big beeper voice, remind the owner very well.
- 100% Origin Japanese Mechanism,long lasting auto-cutter up to 1.5million cuts.

| | |
|---------------------------------|--------------------------------------|
| Model | Zy601 |
| Print Method | Direct Thermal |
| Resolution | 576 dots/line |
| Printing Width | 80mm(max)/72mm(default) |
| Paper separator (option) | 48mm/52mm/56mm/64mm/68mm/76mm /80mm |
| Memory | Input buffer 4MB NV Flash 256k bytes |
| Interface | U+S+L/U+S+L+BT/U+S+L+Wifi |
| Print Speed | 260mm/s(MAX) |

Fonts

| | |
|-----------------------|-------------------------|
| Font A | 12x24 |
| Font B | 9x17 |
| Chinese | GB18030, BIG5 24x24dots |
| Japanese/Korea | Optional |
| User-defined | Support |

Barcode

| | |
|-----------|--|
| 1D | UPC-A/UPC-E/JAN13(EAN13)/JAN8(EAN8)/CODE39/ITF/CODABAR/CODE93/CODE128 QR code,PDF417 |
| 2D | |

Detection

| | |
|----------------|--|
| Sensors | Paper shortage ,cover open,over heat, cutter stuck,paper pick sensor |
|----------------|--|

Power Supply

| | |
|---------------|----------------------|
| Input | AC 100V-240V 50/60HZ |
| Output | DC 24V/2.5A |

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Compatible series

Paper

| | |
|------------------------|-----------------------|
| Paper Type | Thermal Receipt Paper |
| Paper Width | Max.79.5±0.5mm |
| Paper Thickness | 0.06~0.08mm |
| Roll Dia | Max. Ø 82 mm |
| Paper Load | Easy paper loading |
| Paper Cut | Auto-cutter |

Function

| | |
|-----------------------|--------|
| Voice reminder | option |
|-----------------------|--------|

Physical Charateristics

| | |
|--------------------------|---------------------------------------|
| Working Condition | 0°C~45°C, 10%~80%RH |
| Storage Condition | -10°C-60°C,10%~90%RH |
| Dimensions | 191(D)x145(W)x141.5(H)mm |
| Net weight | Net weight: 1.0kg Gross weight: 1.8kg |

Reliability

| | |
|----------------------|------------|
| Printing head | 150KM |
| Cutter | 1.5million |

Accessories

| | |
|--------------------|--|
| Accessories | Data cable, Power adaptor, Power cord, Paper roll, CD, Manual, Roller, Paper separator(option) |
|--------------------|--|

Packing

| | |
|-----------------------|---|
| Individual box | Dimension 266×164×160mm(L×W×H)1unit/carton |
| Master carton | Dimension 575×370×535mm(L×W×H)12unit/carton |

OS

| | |
|------------------|---------------------|
| Emulation | ESC/POS |
| Driver | Windows/Linux/Mac |
| SDK | Android/iOS/Windows |

Zy905

80MM Kitchen printing king



Simple operation



QR code



Small and portable



Big font



High speed printing



Sound and light alarm

Features

- Fast printing of text and images;
- Support network monitoring function, status checked easily
- Flash LED light and big beeper voice, no order missed
- Support wall mounting and cockroach-proof vent design
- Waterproof cover IP54 protection grade, grid network avant-garde design;

| | |
|---------------------------------|-------------------------------------|
| Model | Zy905 |
| Print Method | Direct Thermal |
| Resolution | 576 dots/line |
| Printing Width | 80mm(max)/72mm(default) |
| Paper separator (option) | 48mm/52mm/56mm/64mm/68mm/76mm /80mm |
| Memory | NV Flash 256k bytes |
| Interface | U+L/U+S+L/U+S+L+BT/U+S+L+W |
| Print Speed | 230-260mm/s |
| Voice reminder | Support |

Fonts

| | |
|-----------------------|-------------------------|
| Font A | 12x24 |
| Font B | 9x17 |
| Chinese | GB18030, BIG5 24x24dots |
| Japanese/Korea | Optional |
| User-defined | Support |

Barcode

| | |
|-----------|---|
| 1D | UPC-A/UPC-E/JAN13(EAN13)/JAN8(EAN8)/CODE39/ITF/CODABAR/CODE93/CODE128 QR code |
| 2D | |

Detection

| | |
|----------------|--|
| Sensors | Paper shortage ,cover open,over heat, cutter stuck,paper pick sensor |
|----------------|--|

Power Supply

| | |
|---------------|----------------------|
| Input | AC 100V-240V 50/60HZ |
| Output | DC 24V/2.5A |

Performance series

Paper

| | |
|------------------------|-----------------------|
| Paper Type | Thermal Receipt Paper |
| Paper Width | Max.79.5±0.5mm |
| Paper Thickness | 0.06~0.08mm |
| Roll Dia | Max. Ø 83 mm |
| Paper Load | Easy paper loading |
| Paper Cut | Auto-cutter |

Physical Characteristics

| | |
|--------------------------|---------------------------------------|
| Working Condition | 0°C~45°C, 10%~80%RH |
| Storage Condition | -10°C-60°C,10%~90%RH |
| Dimensions | 196(D)x145(W)x135(H)mm |
| Net weight | Net weight: 1.2kg Gross weight: 1.7kg |

Reliability

| | |
|----------------------|------------|
| Printing head | 150KM |
| Cutter | 1.5million |

Accessories

| | |
|--------------------|--|
| Accessories | Data cable, Power adaptor, Power cord, Paper roll, CD, Manual, Roller, Paper separator(option) |
|--------------------|--|

Packing

| | |
|-----------------------|---|
| Individual box | Dimension 286×164×160mm(L×W×H)1unit/carton |
| Master carton | Dimension 615×370×535mm(L×W×H)12unit/carton |

OS

| | |
|------------------|---------------------|
| Emulation | ESC/POS |
| Driver | Windows/Linux/Mac |
| SDK | Android/iOS/Windows |

www.zywell.net/www.zywell.com

Zy606

80mm Thermal POS Printer



Wall printing



QR code



Automatic paper cutting



Big font



High speed printing



Sound and light alarm

Features

- Support continue mode.
- Support wall mounting
- Support separate table receipt function.
- Professional kitchen function equipped with Flash LED light and big beeper voice, remind the owner very well.
- 100% Origin Japanese Mechanism, long lasting auto-cutter up to 1.5million cuts.

| | |
|---------------------------------|-------------------------------------|
| Model | Zy606 |
| Print Method | Direct Thermal |
| Resolution | 576 dots/line |
| Printing Width | 80mm(max)/72mm(default) |
| Paper separator (option) | 48mm/52mm/56mm/64mm/68mm/76mm /80mm |
| Memory | NV Flash 256k bytes |
| Interface | U+S+L/U+S+L+BT/U+S+L+wifi |
| Print Speed | 260mm/s(MAX) |
| Voice reminder | Support |

Fonts

| | |
|-----------------------|-------------------------|
| Font A | 12x24 |
| Font B | 9x17 |
| Chinese | GB18030, BIG5 24x24dots |
| Japanese/Korea | Optional |
| User-defined | Support |

Barcode

| | |
|-----------|---|
| 1D | UPC-A/UPC-E/JAN13(EAN13)/JAN8(EAN8)/CODE39/ITF/CODABAR/CODE93/CODE128 QR code |
| 2D | |

Detection

| | |
|----------------|--|
| Sensors | Paper shortage ,cover open,over heat, cutter stuck,paper pick sensor |
|----------------|--|

Power Supply

| | |
|---------------|----------------------|
| Input | AC 100V-240V 50/60HZ |
| Output | DC 24V/2.5A |

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Performance series

Paper

| | |
|------------------------|---------------------------|
| Paper Type | Thermal Receipt Paper |
| Paper Width | Max.79.5±0.5mm/57.5±0.5mm |
| Paper Thickness | 0.06~0.08mm |
| Roll Dia | Max. Ø 82 mm |
| Paper Load | Easy paper loading |
| Paper Cut | Auto-cutter |

Function

| | |
|-----------------------|--------|
| Voice reminder | option |
|-----------------------|--------|

Physical Characteristics

| | |
|--------------------------|---------------------------------------|
| Working Condition | 0°C~45°C, 10%~80%RH |
| Storage Condition | -10°C-60°C,10%~90%RH |
| Dimensions | 191(D)x145(W)x141.5(H)mm |
| Net weight | Net weight: 1.0kg Gross weight: 1.8kg |

Reliability

| | |
|----------------------|------------|
| Printing head | 150KM |
| Cutter | 1.5million |

Accessories

| | |
|--------------------|--|
| Accessories | Data cable, Power adaptor, Power cord, Paper roll, CD, Manual, Roller, Paper separator(option) |
|--------------------|--|

Packing

| | |
|-----------------------|---|
| Individual box | Dimension 266×164×160mm(L×W×H)1unit/carton |
| Master carton | Dimension 575×370×535mm(L×W×H)12unit/carton |

OS

| | |
|------------------|---------------------|
| Emulation | ESC/POS |
| Driver | Windows/Linux/Mac |
| SDK | Android/iOS/Windows |

Zy801

80mm Thermal POS Printer



Printing



QR code



Automatic paper cutting



Big font



High speed printing



Error alert

Features

- Support queuing function by friendly tools.
- Support network monitor function in different gateway.
- Check mechanism age by command.
- Thick and solid plastic house and complete stainless steel inner structure.
- Support 58/80mm paper width(Option a paper guider).

| Model | Zy801 |
|--------------------------|------------------------------------|
| Print Method | Direct Thermal |
| Resolution | 576 dots/line |
| Printing Width | 80mm(max)/72mm(default) |
| Paper separator (option) | 48mm/52mm/56mm/64mm/68mm/76mm/80mm |
| Input buffer | 4M |
| NV Flash | 256k bytes |
| Interface | U+S+L/U+S+L+BT/U+S+L+W/U+P |
| Print Speed | 260mm/s(MAX) |

Fonts

| | |
|----------------|-------------------------|
| Font A | 12x24 |
| Font B | 9x17 |
| Chinese | GB18030, BIG5 24x24dots |
| Japanese/Korea | Optional |
| User-defined | Support |

Barcode

| | |
|----|--|
| 1D | UPC-A/UPC-E/JAN13(EAN13)/JAN8(EAN8)/CODE39/ITF/CODABAR/CODE93/CODE128 QR code/PDF417 |
| 2D | |

Detection

| | |
|---------|--|
| Sensors | Paper shortage ,cover open,over heat, cutter stuck |
|---------|--|

Power Supply

| | |
|--------|----------------------|
| Input | AC 100V-240V 50/60HZ |
| Output | DC 24V/2.5A |

Paper

| | |
|-----------------|-----------------------|
| Paper Type | Thermal Receipt Paper |
| Paper Width | Max.79.5±0.5mm |
| Paper Thickness | 0.06~0.08mm |
| Roll Dia | Max. Ø 82 mm |
| Paper Load | Easy paper loading |
| Paper Cut | Auto-cutter |

Physical Characteristics

| | |
|-------------------|---------------------------------------|
| Working Condition | 0°C~45°C, 10%~80%RH |
| Storage Condition | -10°C~60°C, 10%~90%RH |
| Dimensions | 188.7(D)x145(W)x149(H)mm |
| Net weight | Net weight: 1.4kg Gross weight: 2.2kg |

Reliability

| | |
|---------------|------------|
| Printing head | 150KM |
| Cutter | 2.0million |

Accessories

| | |
|-------------|--|
| Accessories | Data cable, Power adaptor, Power cord, Paper roll, CD, Manual, Roller, Paper separator(option) |
|-------------|--|

Packing

| | |
|----------------|--|
| Individual box | Dimension 250×210×160mm(L×W×H)1unit/carton |
| Master carton | Dimension 640×280×360mm(L×W×H)6unit/carton |

OS

| | |
|-----------|---------------------|
| Emulation | ESC/POS |
| Driver | Windows/Linux/Mac |
| SDK | Android/iOS/Windows |

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Compatible series

Zy901

80mm Thermal POS Printer



Wall printing



QR code



Automatic paper cutting



Big font



High speed printing



Queue function printing

Features

- Support queuing function by friendly tools.
- Check mechanism life by command.
- Thick and solid plastic house and complete stainless steel inner structure.
- Support 58/80mm paper width(Option a paper guider).

| Model | Zy901 |
|--------------------------|------------------------------------|
| Print Method | Direct Thermal |
| Resolution | 576 dots/line |
| Printing Width | 80mm(max)/72mm(default) |
| Paper separator (option) | 48mm/52mm/56mm/64mm/68mm/76mm/80mm |
| Input buffer | 4M |
| NV Flash | 256k bytes |
| Interface | U+S+L/U+S+L+BT/U+S+L+W/U+P |
| Print Speed | 260mm/s(MAX) |

Fonts

| | |
|----------------|-------------------------|
| Font A | 12x24 |
| Font B | 9x17 |
| Chinese | GB18030, BIG5 24x24dots |
| Japanese/Korea | Optional |
| User-defined | Support |

Barcode

| | |
|----|--|
| 1D | UPC-A/UPC-E/JAN13(EAN13)/JAN8(EAN8)/CODE39/ITF/CODABAR/CODE93/CODE128 QR code/PDF417 |
| 2D | |

Detection

| | |
|---------|--|
| Sensors | Paper shortage ,cover open,over heat, cutter stuck |
|---------|--|

Power Supply

| | |
|--------|----------------------|
| Input | AC 100V-240V 50/60HZ |
| Output | DC 24V/2.5A |

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Compatible series

| Model | Zy901 |
|-----------------|-----------------------|
| Paper Type | Thermal Receipt Paper |
| Paper Width | Max.79.5±0.5mm |
| Paper Thickness | 0.06~0.08mm |
| Roll Dia | Max. Ø 82 mm |
| Paper Load | Easy paper loading |
| Paper Cut | Auto-cutter |

Physical Characteristics

| | |
|-------------------|---------------------------------------|
| Working Condition | 0°C~45°C, 10%~80%RH |
| Storage Condition | -10°C~60°C, 10%~90%RH |
| Dimensions | 188.7(D)x145(W)x149.1(H)mm |
| Net weight | Net weight: 1.4kg Gross weight: 2.2kg |

Reliability

| | |
|---------------|------------|
| Printing head | 150KM |
| Cutter | 2.0million |

Accessories

| | |
|-------------|--|
| Accessories | Data cable, Power adaptor, Power cord, Paper roll, CD, Manual, Roller, Paper separator(option) |
|-------------|--|

Packing

| | |
|----------------|--|
| Individual box | Dimension 250×210×160mm(L×W×H)1unit/carton |
| Master carton | Dimension 640×280×360mm(L×W×H)6unit/carton |

OS

| | |
|-----------|---------------------|
| Emulation | ESC/POS |
| Driver | Windows/Linux/Mac |
| SDK | Android/iOS/Windows |

Zy307Q

80mm Thermal POS Printer



Wall printing



QR code



Automatic paper cutting



Big font



High speed printing



Queue function

Features

- With paper jam prompt function, cutter jam prompt function, cover open prompt function
- Can be connected to the cash drawer
- Support printing QR code, text and graphics
- Support 8 kinds of different paper width(Option)

| | |
|---------------------------------|------------------------------------|
| Model | Zy307Q |
| Print Method | Direct Thermal |
| Resolution | 576 dots/line |
| Printing Width | 80mm(max)/72mm(default) |
| Paper separator (option) | 48mm/52mm/56mm/64mm/68mm/76mm/80mm |
| Input buffer | 256k bytes |
| NV Flash | 256k bytes |
| Interface | U+S+L |
| Print Speed | 260mm/s(MAX) |
| Queue function | Support |

Fonts

| | |
|-----------------------|-------------------------|
| Font A | 12x24 |
| Font B | 9x17 |
| Chinese | GB18030, BIG5 24x24dots |
| Japanese/Korea | Optional |
| User-defined | Support |

Barcode

| | |
|-----------|---|
| 1D | UPC-A/UPC-E/JAN13(EAN13)/JAN8(EAN8)/CODE39/ITF/CODABAR/CODE93/CODE128 |
| 2D | QR code |

Detection

| | |
|----------------|--|
| Sensors | Paper shortage ,cover open,over heat, cutter stuck |
|----------------|--|

Power Supply

| | |
|---------------|----------------------|
| Input | AC 100V-240V 50/60HZ |
| Output | DC 24V/2.5A |

Compatible series

Paper

| | |
|------------------------|-----------------------|
| Paper Type | Thermal Receipt Paper |
| Paper Width | Max.79.5±0.5mm |
| Paper Thickness | 0.06~0.08mm |
| Roll Dia | Max. Ø 82 mm |
| Paper Load | Easy paper loading |
| Paper Cut | Auto-cutter |

Physical Characteristics

| | |
|--------------------------|---------------------------------------|
| Working Condition | 0°C~45°C, 10%~80%RH |
| Storage Condition | -10°C~60°C,10%~90%RH |
| Dimensions | 191(D)x145(W)x141.5(H)mm |
| Net weight | Net weight: 1.0kg Gross weight: 1.8kg |

Reliability

| | |
|----------------------|------------|
| Printing head | 150KM |
| Cutter | 1.5million |

Accessories

| | |
|--------------------|--|
| Accessories | Data cable, Power adaptor, Power cord, Paper roll, CD, Manual, Roller, Paper separator(option) |
|--------------------|--|

Packing

| | |
|-----------------------|---|
| Individual box | Dimension 266×164×160mm(L×W×H)1unit/carton |
| Master carton | Dimension 575×370×535mm(L×W×H)12unit/carton |

OS

| | |
|------------------|---------------------|
| Emulation | ESC/POS |
| Driver | Windows/Linux/Mac |
| SDK | Android/iOS/Windows |

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Compatible series

Zy906

80mm Thermal POS Printer



Printing



QR code



Automatic paper cutting



Big font



High speed printing



Banknote verification function

Features

- Support queuing function by friendly tools.
- Check mechanism life by command.
- Receipt printer and money detector all in one, save space and cost, one button keep the fake note away
- Thick and solid plastic house and complete stainless steel inner structure.
- Support 58/80mm paper width(Option a paper guider).

| | |
|---------------------------------|------------------------------------|
| Model | Zy906 |
| Print Method | Direct Thermal |
| Resolution | 576 dots/line |
| Printing Width | 80mm(max)/72mm(default) |
| Paper separator (option) | 48mm/52mm/56mm/64mm/68mm/76mm/80mm |
| Input buffer | 256k bytes |
| NV Flash | 256k bytes |
| Interface | U+S+L |
| Print Speed | 260mm/s(MAX) |
| Money Detector | Support |

Fonts

| | |
|-----------------------|-------------------------|
| Font A | 12x24 |
| Font B | 9x17 |
| Chinese | GB18030, BIG5 24x24dots |
| Japanese/Korea | Optional |
| User-defined | Support |

Barcode

| | |
|-----------|---|
| 1D | UPC-A/UPC-E/JAN13(EAN13)/JAN8(EAN8)/CODE39/ITF/CODABAR/CODE93/CODE128 |
| 2D | QR code |

Detection

| | |
|----------------|--|
| Sensors | Paper shortage ,cover open,over heat, cutter stuck |
|----------------|--|

Power Supply

| | |
|---------------|----------------------|
| Input | AC 100V-240V 50/60HZ |
| Output | DC 24V/2.5A |

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| | |
|------------------------|---------------------------|
| Paper Type | Thermal Receipt Paper |
| Paper Width | Max.79.5±0.5mm/57.5±0.5mm |
| Paper Thickness | 0.06~0.08mm |
| Roll Dia | Max. Ø 83 mm |
| Paper Load | Easy paper loading |
| Paper Cut | Auto-cutter |

Physical Characteristics

| | |
|--------------------------|---------------------------------------|
| Working Condition | 0°C~45°C, 10%~80%RH |
| Storage Condition | -10°C~60°C,10%~90%RH |
| Dimensions | 218.7(D)x145(W)x149.1(H)mm |
| Net weight | Net weight: 1.4kg Gross weight: 2.2kg |

Reliability

| | |
|----------------------|------------|
| Printing head | 150KM |
| Cutter | 1.5million |

Accessories

| | |
|--------------------|--|
| Accessories | Data cable, Power adaptor, Power cord, Paper roll, CD, Manual, Roller, Paper separator(option) |
|--------------------|--|

Packing

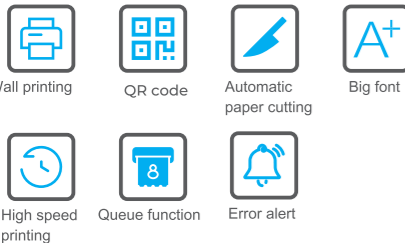
| | |
|-----------------------|--|
| Individual box | Dimension 250×200×160mm(L×W×H)1unit/carton |
| Master carton | Dimension 640×280×360mm(L×W×H)6unit/carton |

OS

| | |
|------------------|---------------------|
| Emulation | ESC/POS |
| Driver | Windows/Linux/Mac |
| SDK | Android/iOS/Windows |

Compatible series

Zy-H861 Thermal Receipt Printer



Features

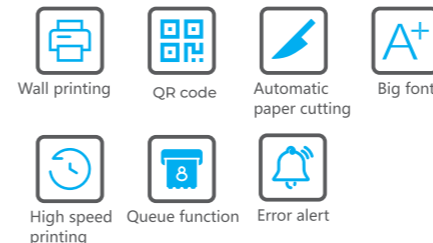
- Modern industrial design, stylish & simple & compact ideal for counter spaces
- High printing speed up to 260mm/s and 4MB memory
- Versatile connectivity, USB, Ethernet, Bluetooth and Wifi
- Paper loading and dispensing front type.
- Visual LED display light, real-time prompt of power supply, error report and paper shortage.

| Model | Zy-H861 |
|--------------------------|--|
| Print Method | Direct Thermal |
| Resolution | 203 dots/line |
| Printing Width | 72mm(default)80mm(Max) |
| Paper separator (option) | 58mm (57.5 ± 0.5mm) 80mm (79.5 ± 0.5mm) |
| Input buffer | 4M |
| NV Flash | 256k bytes |
| Interface | USB+LAN/USB+WIFI/BT (optional) |
| Print Speed | 260mm/s(MAX) |
| Discharge direction | "Top paper" and "front paper" can be adjusted in both directions |
| Fonts | |
| Font A | 12x24 |
| Font B | 9x17 |
| Chinese | GB18030, BIG5 24x24dots |
| Character Size (mm) | Font A: 1.5x3.0mm; Font B: 1.1x2.1mm; Simple/Traditional: 3.0x3.0mm |
| Japanese/Korea | Japanese JIS/J Korean KSC5601 (optional) |
| User-defined | Support |
| Barcode | |
| 1D | UPC-A/UPC-E/JAN13(EAN13)/JAN8(EAN8)/CODE39/ITF/CODABAR/CODE93/CODE128 QR code,PDF417 |
| 2D | |
| Detection | |
| Sensors | Lack of paper detection, open cover detection, overtemperature detection |
| Power Supply | |
| Input | AC 100V-240V 50/60HZ |
| Output | DC 24V/2.5A |

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| Paper | |
|---------------------------------|--|
| Paper Type | Thermal Receipt Paper |
| Paper Width | 58mm (57.5 ± 0.5mm)80mm (79.5 ± 0.5mm) |
| Paper Thickness | 0.04~0.08mm |
| Roll Dia | Max. Ø 82 mm |
| Paper Load | Easy paper loading |
| Paper Cut | Auto-cutter(half cut) |
| Physical Characteristics | |
| Working Condition | 5°C~45°C, 10%~90%RH |
| Storage Condition | -20°C~60°C,10%~90%RH |
| Dimensions | 129(D)x128(W)x131.6(H)mm |
| Net weight | Net weight : 1.0kg Gross weight : 1.7kg |
| Reliability | |
| Printing head | 150KM |
| Cutter | 2.0million |
| Accessories | |
| Accessories | USB data cable, Power adaptor, Power cord, Paper roll, CD, Manual, Paper separator Serial cable (optional) |
| Packing | |
| Individual box | Dimension 230x155x144mm(LxWxH) 1unit/carton |
| Master carton | Dimension 500x320x510mm(LxWxH)12unit/carton |
| OS | |
| Emulation | ESC/POS |
| Driver | Windows/Linux/Mac |
| SDK | Android/iOS/Windows |
| Safety standard | CCC, ROHS/CE |

Zy608 80mm Thermal POS Printer



Features

- Modern industrial design, stylish & simple & compact ideal for counter spaces
- High printing speed up to 300mm/s and 4MB memory
- Versatile connectivity, USB, Ethernet, Bluetooth and Wifi
- Paper loading and dispensing front type.
- Visual LED display light, real-time prompt of power supply, error report and paper shortage.

| Model | Zy608 |
|--------------------------|--|
| Print Method | Direct Thermal |
| Resolution | 576 dots/line |
| Printing Width | 80mm(max)/72mm(default) |
| Paper separator (option) | 58mm/80mm |
| Input buffer | 4M |
| NV Flash | 256k bytes |
| Interface | U+S+L/U+S+L+BT/U+S+L+W/U+S+L+BT+W |
| Print Speed | 300mm/s(MAX) |
| Voice reminder | Support |
| Fonts | |
| Font A | 12x24 |
| Font B | 9x17 |
| Chinese | GB18030, BIG5 24x24dots |
| Japanese/Korea | Optional |
| User-defined | Support |
| Barcode | |
| 1D | UPC-A/UPC-E/JAN13(EAN13)/JAN8(EAN8)/CODE39/ITF/CODABAR/CODE93/CODE128 QR code/PDF417 |
| 2D | |
| Detection | |
| Sensors | Paper out, cover open, cutter jam, paper jam and black mark detection |
| Power Supply | |
| Input | AC 100V-240V 50/60HZ |
| Output | DC 24V/2.5A |

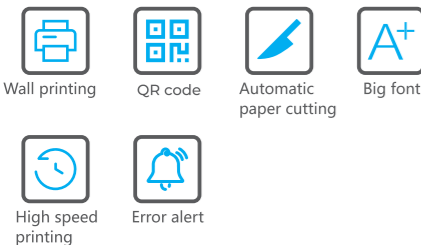
Zhuhai Zywell Technology Co., Ltd.

Compatible series

| Paper | |
|---------------------------------|--|
| Paper Type | Thermal Receipt Paper |
| Paper Width | Max.79.5±0.5mm |
| Paper Thickness | 0.04~0.08mm |
| Roll Dia | Max. Ø 82 mm |
| Paper Load | Easy paper loading |
| Paper Cut | Auto-cutter |
| Physical Characteristics | |
| Working Condition | 5°C~45°C, 10%~90%RH |
| Storage Condition | -20°C~60°C,10%~90%RH |
| Dimensions | 137(D)x137(W)x130(H)mm |
| Net weight | Net weight: 1.0kg Gross weight: 1.7kg |
| Reliability | |
| Printing head | 150KM |
| Cutter | 2.0million |
| Accessories | |
| Accessories | Data cable, Power adaptor, Power cord, Paper roll, CD, Manual, Roller, Paper separator |
| Packing | |
| Individual box | Dimension 230x155x144mm(LxWxH)1unit/carton |
| Master carton | Dimension 500x320x510mm(LxWxH)12unit/carton |
| OS | |
| Emulation | ESC/POS |
| Driver | Windows/Linux/Mac |
| SDK | Android/iOS/Windows |

Zy907

80mm Thermal POS Printer



Features

- Built-in power adapter
- LOGO icon downloadable
- Fast silent printing up to 260mm/sec
- 80mm large capacity bin, support 58 & 80mm printing
- Power, Error & Low paper LED reminding
- ESC/POS (Epson compatible)

| Model | Zy907 |
|--------------------------|-------------------------------------|
| Print Method | Direct Thermal |
| Resolution | 576 dots/line |
| Printing Width | 80mm(max)/72mm(default) |
| Paper separator (option) | 48mm/52mm/56mm/64mm/68mm/76mm /80mm |
| Input buffer | 256k bytes |
| NV Flash | 256k bytes |
| Interface | U/U+L/U+BT/U+W |
| Print Speed | 200-260mm/s |

Fonts

| | |
|----------------|-------------------------|
| Font A | 12x24 |
| Font B | 9x17 |
| Chinese | GB18030, BIG5 24x24dots |
| Japanese/Korea | Optional |
| User-defined | Support |

Barcode

| | |
|----|---|
| 1D | UPC-A/UPC-E/JAN13(EAN13)/JAN8(EAN8)/CODE39/ITF/CODABAR/CODE93/CODE128 |
| 2D | QR code |

Detection

| | |
|---------|--|
| Sensors | Paper shortage ,cover open,over heat, cutter stuck |
|---------|--|

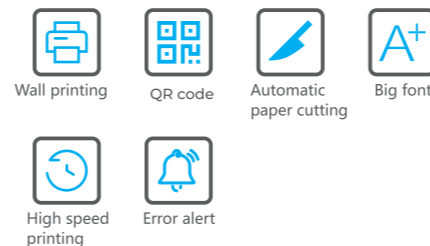
Power Supply

| | |
|--------|----------------------|
| Input | AC 100V-240V 50/60HZ |
| Output | DC 24V/2.5A |

Economy series

Zy908

80mm Thermal POS Printer



Features

- Built-in power adaptor,avoid messy cables in desk
- With wall hanging equipped, saving space
- Support NV logo customized in each page
- Origin Japanese mechanism, long working life
- Compatible with various system like Windows, MAC, Liunx...

| Model | Zy908 |
|--------------------------|-------------------------------------|
| Print Method | Direct Thermal |
| Resolution | 576 dots/line |
| Printing Width | 80mm(max)/72mm(default) |
| Paper separator (option) | 48mm/52mm/56mm/64mm/68mm/76mm /80mm |
| Input buffer | 256k bytes |
| NV Flash | 256k bytes |
| Interface | U/U+L/U+S+L/U+BT/U+wifi |
| Print Speed | 200-260mm/s |

Fonts

| | |
|----------------|-------------------------|
| Font A | 12x24 |
| Font B | 9x17 |
| Chinese | GB18030, BIG5 24x24dots |
| Japanese/Korea | Optional |
| User-defined | Support |

Barcode

| | |
|----|---|
| 1D | UPC-A/UPC-E/JAN13(EAN13)/JAN8(EAN8)/CODE39/ITF/CODABAR/CODE93/CODE128 |
| 2D | QR code |

Detection

| | |
|---------|--|
| Sensors | Paper shortage ,cover open,over heat, cutter stuck |
|---------|--|

Power Supply

| | |
|--------|----------------------|
| Input | AC 100V-240V 50/60HZ |
| Output | DC 24V/2.5A |

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Economy series

| Model | Zy908 |
|--------------------------|-------------------------------------|
| Print Method | Direct Thermal |
| Resolution | 576 dots/line |
| Printing Width | 80mm(max)/72mm(default) |
| Paper separator (option) | 48mm/52mm/56mm/64mm/68mm/76mm /80mm |
| Input buffer | 256k bytes |
| NV Flash | 256k bytes |
| Interface | U/U+L/U+S+L/U+BT/U+wifi |
| Print Speed | 200-260mm/s |

Physical Characteristics

| | |
|-------------------|---------------------------------------|
| Working Condition | 0°C~45°C, 10%~80%RH |
| Storage Condition | -10°C-60°C,10%~90%RH |
| Dimensions | 185.7(D)x142(W)x131.2(H)mm |
| Net weight | Net weight: 1.1kg Gross weight: 1.6kg |

Reliability

| | |
|---------------|------------|
| Printing head | 100KM |
| Cutter | 1.0million |

Accessories

| | |
|-------------|---|
| Accessories | Data cable, Power cord, Paper roll, Manual, Roller, Paper separator(option) |
|-------------|---|

Packing

| | |
|----------------|---|
| Individual box | Dimension 246x165x150mm(LxWxH)1unit/carton |
| Master carton | Dimension 520x370x505mm(LxWxH)12unit/carton |

OS

| | |
|-----------|---------------------|
| Emulation | ESC/POS |
| Driver | Windows/Linux/Mac |
| SDK | Android/IOS/Windows |

Paper

| | |
|-----------------|-----------------------|
| Paper Type | Thermal Receipt Paper |
| Paper Width | Max.79.5±0.5mm |
| Paper Thickness | 0.06~0.08mm |
| Roll Dia | Max. Ø 80 mm |
| Paper Load | Easy paper loading |
| Paper Cut | Auto-cutter |

Physical Characteristics

| | |
|-------------------|---------------------------------------|
| Working Condition | 0°C~45°C, 10%~80%RH |
| Storage Condition | -10°C-60°C,10%~90%RH |
| Dimensions | 180(D)x142(W)x134.2(H)mm |
| Net weight | Net weight: 1.1kg Gross weight: 1.6kg |

Reliability

| | |
|---------------|------------|
| Printing head | 100KM |
| Cutter | 1.0million |

Accessories

| | |
|-------------|---|
| Accessories | Data cable, Power cord, Paper roll, Manual, Roller, Paper separator(option) |
|-------------|---|

Packing

| | |
|----------------|---|
| Individual box | Dimension 246x165x150mm(LxWxH)1unit/carton |
| Master carton | Dimension 520x370x505mm(LxWxH)12unit/carton |

OS

| | |
|-----------|---------------------|
| Emulation | ESC/POS |
| Driver | Windows/Linux/Mac |
| SDK | Android/IOS/Windows |

www.zywell.net/www.zywell.com

Compatible series

Zy806

80mm Thermal POS Printer



Printing



QR code



Automatic paper cutting



Big font



High speed printing



Easy loading paper

Features

- Paper easy paper loading, big paper roll.
- Various images/curves/characters printing function.
- Auto-cutter with paper jam prevention design.

| | |
|---------------------------------|------------------------------------|
| Model | Zy806 |
| Print Method | Direct Thermal |
| Resolution | 576 dots/line |
| Printing Width | 80mm(max)/72mm(default) |
| Paper separator (option) | 48mm/52mm/56mm/64mm/68mm/76mm/80mm |
| Input buffer | 256k bytes |
| NV Flash | 256k bytes |
| Interface | U+S+L/U+S+L/U+BT/U+W |
| Print Speed | 260mm/s(MAX) |

Fonts

| | |
|-----------------------|-------------------------|
| Font A | 12x24 |
| Font B | 9x17 |
| Chinese | GB18030, BIG5 24x24dots |
| Japanese/Korea | Optional |
| User-defined | Support |

Barcode

| | |
|-----------|---|
| 1D | UPC-A/UPC-E/JAN13(EAN13)/JAN8(EAN8)/CODE39/ITF/CODABAR/CODE93/CODE128 QR code |
| 2D | |

Detection

| | |
|----------------|--|
| Sensors | Paper shortage , cover open, over heat, cutter stuck |
|----------------|--|

Power Supply

| | |
|---------------|----------------------|
| Input | AC 100V-240V 50/60HZ |
| Output | DC 24V/2.5A |

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| | |
|------------------------|------------------------|
| Paper Type | Thermal Receipt Paper |
| Paper Width | 48/52/56/64/68/76/80mm |
| Paper Thickness | 0.06~0.08mm |
| Roll Dia | Max. Ø 83 mm |
| Paper Load | Easy paper loading |
| Paper Cut | Auto-cutter |

Physical Characteristics

| | |
|--------------------------|---------------------------------------|
| Working Condition | 0°C~45°C, 10%~80%RH |
| Storage Condition | -10°C-60°C, 10%~90%RH |
| Dimensions | 184(D)x143(W)x148(H)mm |
| Net weight | Net weight: 1.4kg Gross weight: 2.2kg |

Reliability

| | |
|----------------------|------------|
| Printing head | 150KM |
| Cutter | 1.5million |

Accessories

| | |
|--------------------|--|
| Accessories | Data cable, Power adaptor, Power cord, Paper roll, CD, Manual, Roller, Paper separator(option) |
|--------------------|--|

Packing

| | |
|-----------------------|--|
| Individual box | Dimension 250x200x160mm(LxWxH)1unit/carton |
| Master carton | Dimension 640x280x360mm(LxWxH)6unit/carton |

OS

| | |
|------------------|---------------------|
| Emulation | ESC/POS |
| Driver | Windows/Linux/Mac |
| SDK | Android/iOS/Windows |

Zy-T812

80mm Thermal Receipt Printer



Wall printing



QR code



Automatic paper cutting



Big font



High speed printing



Error alert

Features

- Optional voice function, optional sound and light alarm function
- Multi-interface connection: Support USB, Ethernet, serial port, Bluetooth or WiFi
- Support printing QR code, text and graphics
- Supports 58/80mm paper width

| | |
|----------------------------------|------------------------------------|
| Model | Zy-T812 |
| Print Method | Direct Thermal |
| Resolution | 576 dots/line |
| Printing Width | 80mm(max)/72mm(default) |
| Paper separator (option) | 48mm/52mm/56mm/64mm/68mm/76mm/80mm |
| Input buffer | 256k bytes |
| NV Flash | 256k bytes |
| Interface | U+L/U+S+L/U+BT/U+W |
| (Without Voice) Interface | U+S+L+BT/U+S+L+W |
| (With Voice) Interface | U+S+L+BT/U+S+L+W |
| Print Speed | 260mm/s(MAX) |

Fonts

| | |
|-----------------------|-------------------------|
| Font A | 12x24 |
| Font B | 9x17 |
| Chinese | GB18030, BIG5 24x24dots |
| Japanese/Korea | Optional |
| User-defined | Support |

Barcode

| | |
|-----------|---|
| 1D | UPC-A/UPC-E/JAN13(EAN13)/JAN8(EAN8)/CODE39/ITF/CODABAR/CODE93/CODE128 QR code |
| 2D | |

Detection

| | |
|-------------------------|--|
| Sensors | Print head temperature detection, paper presence detection, liddetection, paper jam detection, sound and light alarm(option) |
| Function(option) | With voice function, sound and light alarm function |

Power Supply

| | |
|---------------|----------------------|
| Input | AC 100V-240V 50/60HZ |
| Output | DC 24V/2.5A |

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Performance series

| | |
|------------------------|-----------------------|
| Paper | |
| Paper Type | Thermal Receipt Paper |
| Paper Width | Max.79.5±0.5mm |
| Paper Thickness | 0.06~0.08mm |
| Roll Dia | Max. Ø 83 mm |
| Paper Load | Easy paper loading |
| Paper Cut | Auto-cutter |

Physical Characteristics

| | |
|--------------------------|--|
| Working Condition | 0°C~45°C, 10%~80%RH |
| Storage Condition | -10°C-60°C, 10%~90%RH |
| Dimensions | 165(D)x128(W)x115(H)mm |
| Net weight | Net weight: 0.85kg Gross weight: 1.6kg |

Reliability

| | |
|----------------------|------------|
| Printing head | 150KM |
| Cutter | 1.5million |

Accessories

| | |
|--------------------|--|
| Accessories | Data cable, Power adaptor, Power cord, Paper roll, CD, Manual, Roller, Paper separator(option) |
|--------------------|--|

Packing

| | |
|-----------------------|---|
| Individual box | Dimension 246x165x150mm(LxWxH)1unit/carton |
| Master carton | Dimension 520x370x505mm(LxWxH)12unit/carton |

OS

| | |
|------------------|---------------------|
| Emulation | ESC/POS |
| Driver | Windows/Linux/Mac |
| SDK | Android/iOS/Windows |

Zy-3310

80MM Thermal Label Printer



Printing



QR code



Big paper roll



Big font



High speed printing

Features

- Support thermal receipt/label printing
- Automatic light sensing paper, accurate printing
- 2MB RAM, 4MB FLASH Memory
- Optional external bracket to support large paper roll
- Adjustable label width 20mm-82mm

| | |
|-------------------------------|---|
| Model | Zy-3310 |
| Print Method | Direct Thermal |
| Resolution | 203dpi(8dots/mm) |
| Printing Width | 72mm(default) |
| Memory | RAM : 2M Flash: 4M |
| Interface | U/U+BT/U+W/U+S+L+BT/U+S+L+W |
| Print Speed | Min:50.8mm/s Max:152mm/s |
| Graphics Symbologies | |
| Character size | Font 0 ~Font 8 |
| Graphics Processing | Support BMP/PCX/BAS files |
| Fonts | |
| Font A | 12x24 |
| Font B | 9x17 |
| Chinese | GB18030, BIG5 24x24dots |
| Japanese/Korea | Optional |
| User-defined | Support |
| Barcode | |
| 1D | CODE128/128M/EAN128/CODE39/39C/39S/CODE 93/EAN13/EAN13+2/EAN13+5 AN8/EAN8+2/EAN8 +5/25/25C/CODABAR/POSTNET/UPC-A/UPCA+2/UPCA+5/UPC-E/UPCE+2/UPC-E+5/CPOST/MSI/MSIC/PLESSEY / ITF14 / EAN14 PDF417/QR CODE/DATA MATRIX |
| 2D | |
| Detection | |
| Sensors | Thermal sensitive resistance |
| Paper exists detection | Photoelectric sensor |
| Power Supply | |
| Input | AC 100V-240V 50/60HZ |
| Output | DC 24V/2.5A |

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Paper

| | |
|----------------------------|---|
| Paper Type | Thermal Receipt Paper/Thermal label paper |
| Paper Width | 20-83mm |
| Paper Thickness | 0.06-0.19mm |
| Roll inner Diameter | 25mm~38mm |
| Roll Dia | Max. Ø 83 mm |
| Paper off | Tear off |

Physical Charateristics

| | |
|--------------------------|---|
| Working Condition | 5°C~45°C, 20%~80%RH |
| Storage Condition | -40°C-55°C, ≤93%RH(40°C) |
| Dimensions | 193.5(D)X145(W)X135(H)mm |
| Net weight | Net weight : 1.0kg Gross weight : 1.8kg |

Reliability

| | |
|----------------------|------|
| Printing head | 50KM |
|----------------------|------|

Accessories

| | |
|--------------------|--|
| Accessories | Data cable, Power adaptor, Power code, CD, manual, Roller, Paper separator |
|--------------------|--|

Packing

| | |
|-----------------------|---|
| Individual box | Dimension 286×164×160mm(L×W×H)1unit/carton |
| Master carton | Dimension 615×370×535mm(L×W×H)12unit/carton |

OS

| | |
|------------------|---|
| Emulation | TSPL(Label mode)/ ESC/POS(Receipt mode) |
| Driver | Windows/Linux/Mac |
| SDK | Android/iOS/Windows |

Zy310

80mm Thermal Label Printer



High definition printing



QR code



Error alert



Big font

Features

- 152mm/s high-speed printing
- With large paper bin, support the outer diameter of 90mm paper roll.
- The self-control temperature print head adopts imported ROHM thermal sensitive film.
- Support a variety of interface combinations.
- the paper holder of Zy310 is on the same level with printer heads so that the paper can come out perfectly without any barrier (no labels left on printer head)



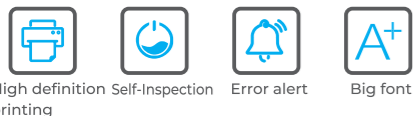
| | |
|-------------------------------|---|
| Model | Zy310 |
| Print Method | Direct Thermal |
| Resolution | 203dpi(8dots/mm) |
| Printing Width | 72mm(default) |
| Memory | RAM : 2M Flash: 4M |
| Interface | U/U+BT/U+W |
| Print Speed | Min:50.8mm/s Max:152mm/s |
| Graphics Symbologies | |
| Character size | Font 0 ~Font 8 |
| Graphics Processing | Support BMP/PCX/BAS files |
| Fonts | |
| Font A | 12x24 |
| Font B | 9x17 |
| Chinese | GB18030, BIG5 24x24dots |
| Japanese/Korea | Optional |
| User-defined | Support |
| Barcode | |
| 1D | CODE128/128M/EAN128/CODE39/39C/39S/CODE 93/EAN13/EAN13+2/EAN13+5 AN8/EAN8+2/EAN8 +5/25/25C/CODABAR/POSTNET/UPC-A/UPCA+2/UPCA+5/UPC-E/UPCE+2/UPC-E+5/CPOST/MSI/MSIC/PLESSEY / ITF14 / EAN14 PDF417/QR CODE/DATA MATRIX |
| 2D | |
| Detection | |
| Sensors | Thermal sensitive resistance |
| Paper exists detection | Photoelectric sensor |
| Power Supply | |
| Input | AC 100V-240V 50/60HZ |
| Output | DC 24V/2.5A |

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| | |
|--------------------------------|--|
| Paper | Paper Type Thermal Receipt Paper/Thermal label paper |
| | Paper Width 20-82mm |
| | Paper Thickness 0.06~0.19mm |
| | Roll inner Diameter 25mm~38mm |
| | Roll Dia Max. Ø 90 mm |
| | Paper off Tear off |
| Physical Charateristics | |
| Working Condition | 5°C~45°C, 20%~80%RH |
| Storage Condition | -40°C-55°C, ≤93%RH(40°C) |
| Dimensions | 185(D)X144(W)X131.2(H)mm |
| Net weight | Net weight : 1.2kg Gross weight : 1.7kg |
| Reliability | |
| Printing head | 50KM |
| Accessories | |
| Accessories | Data cable, Power adaptor, Power cord, CD, Manual, Roll, Paper separator |
| Packing | |
| Individual box | Dimension 184×164×160mm(L×W×H)1unit/carton |
| Master carton | Dimension 615×370×535mm(L×W×H)12unit/carton |
| OS | |
| Emulation | TSPL(Label mode)/ ESC/POS(Receipt mode) |
| Driver | Windows/Linux/Mac |
| SDK | Android/iOS/Windows |

Zy-4600

4inch Thermal Label Printer



Features

- Compatible with Mobile devices including IOS,Android and Windows.
- Variety interface can be option,USB ,USB+Bluetooth
- 152mm/s high speed printing
- Support 8MB Flash Memory and 8MB SDRAM

| | |
|-----------------------|------------------|
| Model | Zy-4600 |
| Print Method | Direct Thermal |
| Resolution | 203dpi(8dots/mm) |
| Printing Width | 108mm |
| Interface | U/U+BT |
| Print Speed | Max.152 mm(6")/s |

Fonts

| | |
|-----------------------|---|
| Font A | 12x24 |
| Font B | 9x17 |
| Chinese | GB18030, BIG5 24x24dots |
| Japanese/Korea | Optional |
| Internal fonts | 8 alpha-numeric bitmap fonts, Windows fonts are downloadable from software. |

Barcode

| | |
|-----------|---|
| 1D | Code 39, Code 93, Code 128UCC, Code 128 □ subsets A, B, C, Codabar, Interleaved 2 of 5, EAN-8,EAN-13,EAN-128, UPC-A, UPC-E, EAN and UPC 2(5) digits add-on,MSI, PLESSEY, POSTNET, China POST |
| 2D | PDF-417, Maxicode, DataMatrix, QR code |

Power Supply

| | |
|---------------|----------------------|
| Input | AC 100V-240V 50/60HZ |
| Output | DC 24V/2.5A |

Detection

| | |
|-------------------------------|------------------------------|
| Sensors | Thermal sensitive resistance |
| Paper exists detection | Photoelectric sensor |

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Paper

| | |
|----------------------------|---------------------|
| Paper Type | Thermal Label Paper |
| Paper Width | 118mm |
| Paper Thickness | 0.25mm |
| Roll inner Diameter | Max. Ø 110 mm |
| Paper off | Tear off |

Physical Characteristics

| | |
|--------------------------|--|
| Working Condition | 5~40°C(41~104°F)Humidity: 25 ~ 85% non-condensing |
| Storage Condition | -40°C-60°C(-41~140°F)Humidity: 10 ~ 90% non-condensing |
| Dimensions | 224(D)x180(W)x161(H)mm |
| Net weight | 1.4kg |

Performance Features

| | |
|------------------|-----------------------------|
| Processor | 32-bit CPU |
| Memory | 8MB Flash Memory/ 8MB SDRAM |

Reliability

| | |
|----------------------|-----------|
| Warranty | 12 months |
| Printing head | 50KM |

Accessories

| | |
|--------------------|---|
| Accessories | Data cable, Power adaptor, Power cord, Manual ,CD |
|--------------------|---|

Packing

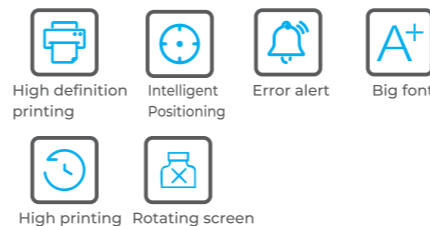
| | |
|-----------------------|---|
| Individual box | Dimension 240×240×168mm(L×W×H) 1unit/carton |
| Master carton | Dimension 520×260×550mm(L×W×H) 6unit/carton |

OS

| | |
|------------------|---------------------|
| Emulation | TSPL/CPCL/ESC/POS |
| Driver | Windows/Linux/Mac |
| SDK | Windows/Android/iOS |

Zy-4310

4 inch Label Thermal Printer



Features

- Flip-side cover design for easy paper replacement
- No carbon,no ribbon,no ink.
- Paper bin-less design, available with external stand to support large paper rolls .
- Professional wear-resistant print head, designed for printing.
- Automatic identification, intelligent positioning

| | |
|-----------------------|-------------------|
| Model | Zy-4310 |
| Print Method | Direct Thermal |
| Resolution | 203dpi(8dots/mm) |
| Printing Width | 108mm(MAX) |
| Interface | U/U+BT |
| Print Speed | 152 mm(6")/s Max. |

Fonts

| | |
|-----------------------|----------------------------|
| Font A | 12x24 |
| Font B | 9x17 |
| Chinese | GB18030, BIG5 24x24dots |
| Japanese/Korea | Optional |
| Memory | 8MB Flash Memory/8MB SDRAM |

Barcode

| | |
|-----------|--|
| 1D | CODE128 / 128M / EAN128 / CODE39 / 39C / 39S / CODE93 / EAN13 / EAN13+2 / EAN13+5 ANSI / EAN8+2 / EAN8+5 / 25 / 25C / CODABAR / POSTNET / UPC-A / UPC-A+2 / UPC-A+5 / UPC-E / UPC-E+2 / UPC-E+5 / CPOST / MSI / MSIC / PLESSEY / ITF14 / EAN14 |
| 2D | PDF417/QR CODE/DATA MATRIX |

Power Supply

| | |
|---------------|----------------------|
| Input | AC 100V-240V 50/60HZ |
| Output | DC 24V/2.5A |

Detection

| | |
|-------------------------------|------------------------------|
| Sensors | Thermal sensitive resistance |
| Paper exists detection | Photoelectric sensor |

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Paper

| | |
|----------------------------|-----------------------|
| Paper Type | Thermal Label Paper |
| Paper Width | 118mm |
| Paper Thickness | 0.06mm-0.25mm |
| Label Length | 10~1778mm |
| Label Roll Capacity | 127mm(Outer Diameter) |

Physical Characteristics

| | |
|--------------------------|--|
| Working Condition | 5~40°C(41~104°F)Humidity: 25 ~ 85% non-condensing |
| Storage Condition | -40°C-60°C(-41~140°F)Humidity: 10 ~ 90% non-condensing |
| Dimensions | 191(D)x82(W)x84(H)mm |
| Net weight | 1.75kg |

Performance Features

| | |
|------------------|------------|
| Processor | 32-bit CPU |
|------------------|------------|

Reliability

| | |
|----------------------|-----------|
| Warranty | 12 months |
| Printing head | 50KM |

Accessories

| | |
|--------------------|--|
| Accessories | USB data cable, power adaptor, power cord, manual, CD,label holder |
|--------------------|--|

Packing

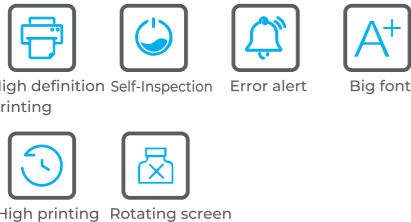
| | |
|-----------------------|--|
| Individual box | Dimension 266×164×160mm(L×W×H) 1unit/carton |
| Master carton | Dimension 575×370×535mm(L×W×H) 12unit/carton |

OS

| | |
|------------------|---------------------|
| Emulation | TSPL/CPCL/ESC/POS |
| Driver | Windows/Linux/Mac |
| SDK | Windows/Android/iOS |

Zy909

4inch Shipping Label Printer



Features

- no need for carbon transfer ribbon, cost-saving and portable
- Can print 1D barcode, 2D barcode, picture, and text
- 2-4inches super high speed; work with 20-118mm thermal paper width, maximum printing width 108mm
- Auto paper positioning function, print correctly.

| | |
|-----------------------|---------------------|
| Model | Zy909 |
| Print Method | Direct Thermal |
| Resolution | 203dpi(8dots/mm) |
| Printing Width | 108mm |
| Interface | U/U+S+L/U+BT/U+WIFI |
| Print Speed | 152 mm(6")/s Max. |

Fonts

| | |
|-----------------------|---|
| Font A | 12x24 |
| Font B | 9x17 |
| Chinese | GB18030, BIG5 24x24dots |
| Japanese/Korea | Optional |
| Internal fonts | 8 alpha-numeric bitmap fonts, Windows fonts are downloadable from software. |

Barcode

| | |
|-----------|---|
| 1D | CODE128 / 128M / EAN128 / CODE39 / 39C / 39S / CODE93 / EAN13 / EAN13+2 / EAN13+5 ANB / EAN8+2 / EAN8+5 / 25 / 25C / CODABAR / POSTNET / UPC-A / UPC-A+2 / UPC-A+5 / UPC-E / UPC-E+2 / UPC-E+5 / CPOST / MSI / MSIC / PLESSEY / ITF14 / EAN14 |
| 2D | PDF-417, Maxicode, DataMatrix, QR code |

Power Supply

| | |
|---------------|----------------------|
| Input | AC 100V-240V 50/60HZ |
| Output | DC 24V/2.5A |

Detection

| | |
|-------------------------------|------------------------------|
| Sensors | Thermal sensitive resistance |
| Paper exists detection | Photoelectric sensor |



Paper

| | |
|------------------------|---|
| Paper Type | Thermal Receipt Paper/Thermal Label Paper |
| Paper Width | 118mm |
| Paper Thickness | 0.25mm |
| Paper off | Tear off |

Physical Characteristics

| | |
|--------------------------|--|
| Working Condition | 5~40°C(41~104°F)Humidity: 25 ~ 85% non-condensing |
| Storage Condition | -40°C~60°C(-41~140°F)Humidity: 10 ~ 90% non-condensing |
| Dimensions | 196.5(D)x115.5(W)x104.5(H)mm |
| Net weight | 1.15kg |

Performance Features

| | |
|------------------|-----------------------------|
| Processor | 32-bit CPU |
| Memory | 8MB Flash Memory/ 8MB SDRAM |

Reliability

| | |
|----------------------|-----------|
| Warranty | 12 months |
| Printing head | 50KM |

Accessories

| | |
|--------------------|---|
| Accessories | Data cable, Power adaptor, Power cord, Manual ,CD |
|--------------------|---|

Packing

| | |
|-----------------------|--|
| Individual box | Dimension 286×164×160mm(L×W×H) 1unit/carton |
| Master carton | Dimension 615×370×535mm(L×W×H) 12unit/carton |

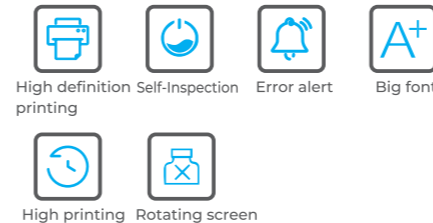
OS

| | |
|------------------|---------------------|
| Emulation | TSPL/CPCL/ESC/POS |
| Driver | Windows/Linux/Mac |
| SDK | Windows/Android/iOS |

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Zy910

4inch Thermal Label Printer



Features

- Compatible with Mobile devices including IOS,Android and Windows.
- Variety interface can be option,USB ,USB+LAN +Serial ,USB+Bluetooth , USB+WIFI
- 152mm/s high speed printing
- Support 8MB Flash Memory and 8MB SDRAM

| | |
|-----------------------|---|
| Model | Zy910 |
| Print Method | Direct Thermal |
| Resolution | 203dpi(8dots/mm) |
| Printing Width | 108mm |
| Interface | U/U+S+L/U+BT/U+WIFI/U+S+L+BT/U+S+L+WIFI |
| Print Speed | Max.152 mm(6")/s |

Fonts

| | |
|-----------------------|---|
| Font A | 12x24 |
| Font B | 9x17 |
| Chinese | GB18030, BIG5 24x24dots |
| Japanese/Korea | Optional |
| Internal fonts | 8 alpha-numeric bitmap fonts, Windows fonts are downloadable from software. |

Barcode

| | |
|-----------|---|
| 1D | CODE128 / 128M / EAN128 / CODE39 / 39C / 39S / CODE93 / EAN13 / EAN13+2 / EAN13+5 ANB / EAN8+2 / EAN8+5 / 25 / 25C / CODABAR / POSTNET / UPC-A / UPC-A+2 / UPC-A+5 / UPC-E / UPC-E+2 / UPC-E+5 / CPOST / MSI / MSIC / PLESSEY / ITF14 / EAN14 |
| 2D | PDF-417, Maxicode, DataMatrix, QR code |

Power Supply

| | |
|---------------|----------------------|
| Input | AC 100V-240V 50/60HZ |
| Output | DC 24V/2.5A |

Detection

| | |
|-------------------------------|------------------------------|
| Sensors | Thermal sensitive resistance |
| Paper exists detection | Photoelectric sensor |

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Paper

| | |
|----------------------------|---|
| Paper Type | Thermal Receipt Paper/Thermal Label Paper |
| Paper Width | 118mm |
| Paper Thickness | 0.25mm |
| Roll inner Diameter | Max. Ø 110 mm |
| Paper off | Tear off |

Physical Characteristics

| | |
|--------------------------|--|
| Working Condition | 5~40°C(41~104°F)Humidity: 25 ~ 85% non-condensing |
| Storage Condition | -40°C~60°C(-41~140°F)Humidity: 10 ~ 90% non-condensing |
| Dimensions | 221(D)x180(W)x161(H)mm |
| Net weight | 1.4kg |

Performance Features

| | |
|------------------|-----------------------------|
| Processor | 32-bit CPU |
| Memory | 8MB Flash Memory/ 8MB SDRAM |

Reliability

| | |
|----------------------|-----------|
| Warranty | 12 months |
| Printing head | 50KM |

Accessories

| | |
|--------------------|---|
| Accessories | Data cable, Power adaptor, Power cord, Manual ,CD |
|--------------------|---|

Packing

| | |
|-----------------------|---|
| Individual box | Dimension 240×240×168mm(L×W×H) 1unit/carton |
| Master carton | Dimension 520×260×550mm(L×W×H) 6unit/carton |

OS

| | |
|------------------|---------------------|
| Emulation | TSPL/CPCL/ESC/POS |
| Driver | Windows/Linux/Mac |
| SDK | Windows/Android/iOS |

Zy-3311

80mm Thermal Linerless Printer



Wall printing



QR code



Automatic paper cutting



Big font



High speed printing



Queue function

Features

- Labels with the same roll diameter increase by as much as 65%.
- Less space is needed for label storage without liner.
- The transportation cost of labels can be reduced by 35-40% at most.
- There is no smooth backing paper production environment, and the safety is better.
- There is no backing paper waste, which has obvious effect of reducing carbon dioxide emission during manufacturing and transportation.



| | |
|---------------------------------|-------------------------|
| Model | Zy-3311 |
| Print Method | Direct Thermal |
| Resolution | 576 dots/line |
| Printing Width | 80mm(max)/72mm(default) |
| Paper separator (option) | 40mm/58mm/80mm |
| Memory | RAM: 2M Flash: 4M |
| Interface | U+S+L/U+S+L+BT/U+S+L+W |
| Print Speed | Max 152mm/s |

Fonts

| | |
|-----------------------|-------------------------|
| Font A | 12x24 |
| Font B | 9x17 |
| Chinese | GB18030, BIG5 24x24dots |
| Japanese/Korea | Optional |
| User-defined | Support |

Barcode

| | |
|-----------|---|
| 1D | UPC-A/UPC-E/JAN13(EAN13)/JAN8(EAN8)/CODE39/ITF/CODABAR/CODE93/CODE128 QR code |
| 2D | |

Detection

| | |
|----------------|---|
| Sensors | Paper out, cover open, cutter jam, paper jam and black mark detection |
|----------------|---|

Power Supply

| | |
|---------------|----------------------|
| Input | AC 100V-240V 50/60HZ |
| Output | DC 24V/2.5A |

Paper

| | |
|------------------------|---------------------------|
| Paper Type | Linerless Paper |
| Paper Width | Max.79.5±0.5mm/57.5±0.5mm |
| Paper Thickness | 0.06~0.10mm |
| Roll Dia | Max. Ø 80 mm |
| Paper Load | Easy paper loading |
| Paper Cut | Auto-cutter |

Physical Characteristics

| | |
|--------------------------|---|
| Working Condition | 0°C~45°C, 10%~80%RH |
| Storage Condition | -10°C~60°C, 10%~90%RH |
| Dimensions | 195(D)x151(W)x145(H)mm |
| Net weight | Net weight : 1.2kg Gross weight : 1.8kg |

Reliability

| | |
|----------------------|------------|
| Printing head | 50KM |
| Cutter | 1.0million |

Accessories

| | |
|--------------------|--|
| Accessories | Data cable, Power adaptor, Power cord, Paper roll, CD, Manual, Roll, Paper separator |
|--------------------|--|

Packing

| | |
|-----------------------|---|
| Individual box | Dimension 286×164×160mm(L×W×H)1unit/carton |
| Master carton | Dimension 615×370×535mm(L×W×H)12unit/carton |

OS

| | |
|------------------|---------------------|
| Emulation | TSPL, CPCL, ESC/POS |
| Driver | Windows/Linux/Mac |
| SDK | Android/iOS/Windows |

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Zy-3600

3inch Thermal Label Printer



Wall printing



QR code



Automatic paper cutting



Big font



High speed printing



Error alert

Features

- Ultra-fast printing
- Customized development for a 3-inch single face
- Clamshell paper design, large opening Angle
- One key multi-function design
- Center printing, suitable for different base paper consumables
- ESC/POS (Epson compatible)



| | |
|-------------------------|----------------------|
| Model | Zy-3600 |
| Print Method | Direct Thermal |
| Resolution | 203 dpi(8 points/mm) |
| Print Speed | 50.8-152mm/s |
| RAM | 2M |
| Flash | 4M |
| Interface | U/U+BT/U+W |
| Automatic cutter | Optional |

Fonts

| | |
|-----------------------|-------------------------|
| Font A | 12x24 |
| Font B | 9x17 |
| Chinese | GB18030, BIG5 24x24dots |
| Japanese/Korea | Optional |
| User-defined | Support |

Barcode

| | |
|-----------|--|
| 1D | CODE128 / 128M / EAN128 / CODE39 / 39C / 39S / CODE93 / EAN13 / EAN13+2 / EAN13+5 AN8 / EAN8+2 / EAN8+5 / 25 / 25C / CODABAR / POSTNET / UPC-A / UPCA+2 / UPCA+5 / UPC-E / UPCE+2 / UPC-E+5 / CPOST / MSI / MSIC / PLESSEY / ITF14 / EAN14 |
| 2D | PDF417/QR CODE/DATA MATRIX |

Detection

| | |
|-------------------------------|------------------------------|
| Sensors | Thermal sensitive resistance |
| Paper exists detection | Photoelectric sensor |

Power Supply

| | |
|---------------|----------------------|
| Input | AC 100V-240V 50/60HZ |
| Output | DC 24V/2.5A |

| | |
|----------------------------|---|
| Paper | |
| Paper Type | Thermal receipt paper/thermal label paper |
| Paper Width | 25mm-80mm |
| Paper Thickness | 0.06~0.19mm |
| Roll Dia | 92mm (MAX) |
| Paper off | Tear off |
| Media core diameter | 25mm ~ 38mm |

Physical Characteristics

| | |
|--------------------------|--|
| Working Condition | 5°C~45°C, 20%~80%RH (no condensation) |
| Storage Condition | -40°C~55°C, ≤93%RH(40°C) |
| Dimensions | 186(L)x143(W)x136(H)mm |
| Net weight | Net weight: 0.85kg Gross weight: 1.5kg |

Reliability

| | |
|-----------------------|-------------|
| Printing head | 50KM |
| Cutter(option) | 0.5 million |

Accessories

| | |
|--------------------|---|
| Accessories | USB data cable, power adapter, power cord, manual, shelf baffle, roller, Optical disk |
|--------------------|---|

Packing

| | |
|-----------------------|--|
| Individual box | Dimension 286×164×160mm(L×W×H) 1unit/carton |
| Master carton | Dimension 615×370×535mm(L×W×H) 12unit/carton |

OS

| | |
|------------------|---|
| Emulation | TSPL(Lable mode)/ ESC/POS(Receipt mode) |
| Driver | Windows/Linux/Mac |
| SDK | Android/iOS/Windows |

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Performance series

Z58-II(Cloud Print) 58MM Thermal Receipt Printer



Features

- Fashion&simple design, small and light
- Support secondary development docking
- Own cloud platform, supports local/cloud printing
- Wireless cloud printing, no distance restrictions, remote multi-point printing

| | |
|----------------|--|
| Model | Z58-II(Cloud Print) |
| Print Method | Direct Thermal |
| Resolution | 384dots/line |
| Printing Width | 48mm |
| Print Speed | 90mm/s |
| Memory | Input buffer : 64k bytes NV Flash:256k bytes |
| Interface | U+W/U+L+4G |

Fonts

| | |
|----------------|-------------------------|
| Font A | 12x24 |
| Font B | 9x17 |
| Chinese | GB18030, BIG5 24x24dots |
| Japanese/Korea | Optional |
| User-defined | Support |

Barcode

| | |
|----|---|
| 1D | UPC-A/UPC-E/JAN13(EAN13)/JAN8(EAN8)/CODE39/ITF/CODABAR/CODE93/CODE128 |
| 2D | QR code |

Reliability

| | |
|---------------|------|
| Printing head | 50KM |
|---------------|------|

Power Supply

| | |
|--------|----------------------|
| Input | AC 100V-240V 50/60HZ |
| Output | DC 12V/2A |

Paper

| | |
|-----------------|-----------------------|
| Paper Type | Thermal Receipt Paper |
| Paper Width | Max.57.5±0.5mm |
| Paper Thickness | 0.06~0.08mm |
| Roll Dia | Max. Ø 45 mm |
| Paper Load | Easy paper loading |
| Paper Cut | Manual tear |

Physical Characteristics

| | |
|-------------------|---|
| Working Condition | 0°C~45°C, 10%~80%RH |
| Storage Condition | -10°C~60°C, 10%~90%RH |
| Dimensions | 100(D)x100(W)x75(H)mm |
| Net weight | Net weight : 0.35kg Gross weight : 0.65kg |

Accessories

| | |
|-------------|---|
| Accessories | Paper roll, Power adaptor, Power cord, Data cable, manual |
|-------------|---|

Packing

| | |
|----------------|--|
| Individual box | Dimension 190x130x100mm(LxWxH) 1unit/carton |
| Master carton | Dimension 605x290x348mm(LxWxH) 18unit/carton |

OS

| | |
|-----------|-------------------|
| Emulation | ESC/POS |
| Driver | Windows/Linux/Mac |

| | |
|-----|---------------------|
| SDK | Android/iOS/Windows |
|-----|---------------------|

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Performance series

Z58-III(Cloud Print) 58MM Thermal Receipt Printer



Features

- Big gear, durable for long working time
- Cloud printing network, automatic receiving and printing
- Big paper bin for 58mm paper roll
- Remote order printing
- Own cloud platform, supports local/cloud printing

| | |
|----------------|--|
| Model | Z58-III(Cloud Print) |
| Print Method | Direct Thermal |
| Resolution | 384dots/line |
| Printing Width | 48mm |
| Print Speed | 100mm/s(MAX) |
| Memory | Input buffer : 64k bytes NV Flash:256k bytes |
| Interface | U+W |

Fonts

| | |
|----------------|-------------------------|
| Font A | 12x24 |
| Font B | 9x17 |
| Chinese | GB18030, BIG5 24x24dots |
| Japanese/Korea | Optional |
| User-defined | Support |

Barcode

| | |
|----|---|
| 1D | UPC-A/UPC-E/JAN13(EAN13)/JAN8(EAN8)/CODE39/ITF/CODABAR/CODE93/CODE128 |
| 2D | QR code |

Reliability

| | |
|---------------|------|
| Printing head | 50KM |
|---------------|------|

Power Supply

| | |
|--------|----------------------|
| Input | AC 100V-240V 50/60HZ |
| Output | DC 12V/2A |

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Paper

| | |
|-----------------|-----------------------|
| Paper Type | Thermal Receipt Paper |
| Paper Width | Max.57.5±0.5mm |
| Paper Thickness | 0.06~0.08mm |
| Roll Dia | Max. Ø 55 mm |
| Paper Load | Easy paper loading |
| Paper Cut | Manual tear |

Physical Characteristics

| | |
|-------------------|---|
| Working Condition | 0°C~45°C, 10%~80%RH |
| Storage Condition | -10°C~60°C, 10%~90%RH |
| Dimensions | 149.6(D)x120(W)x116(H)mm |
| Net weight | Net weight : 0.3kg Gross weight : 0.6kg |

Accessories

| | |
|-------------|---|
| Accessories | Paper roll, power adaptor, power cord, data cable, manual |
|-------------|---|

Packing

| | |
|----------------|--|
| Individual box | Dimension 184x164x135mm(LxWxH) 1unit/carton |
| Master carton | Dimension 520x405x445mm(LxWxH) 18unit/carton |

OS

| | |
|-----------|-------------------|
| Emulation | ESC/POS |
| Driver | Windows/Linux/Mac |

| | |
|-----|---------------------|
| SDK | Android/iOS/Windows |
|-----|---------------------|

Zy-T811(Cloud Print) 80mm Thermal Receipt Printer



Wall printing



QR code



Automatic paper cutting



Big font



High speed printing



Queue function

Features

- It has the function of paper jam prompt, card knife prompt and cover open prompt
- Real voice alarm, support Chinese, English, Korean and other languages customization
- Own cloud platform, supports local/cloud printing
- Supports docking and customization with various cloud services

| Model | Zy-T811(Cloud Print) |
|---------------------------------|-----------------------------|
| Print Method | Direct Thermal |
| Resolution | 203 dots/line |
| Printing Width | 80mm(max)/72mm(default) |
| Paper separator (optional) | 58mm/80mm |
| Input buffer | 256k bytes |
| NV Flash Interface (With Voice) | 256k bytes U+S+L/U+S+L+W |
| Print Speed | 260mm/s(MAX) |

Fonts

| | |
|----------------|-------------------------|
| Font A | 12x24 |
| Font B | 9x17 |
| Chinese | GB18030, BIG5 24x24dots |
| Japanese/Korea | Optional |
| User-defined | Support |

Barcode

| | |
|----|---|
| 1D | UPC-A/UPC-E/JAN13(EAN13)/JAN8(EAN8)/CODE39/ITF/CODABAR/CODE93/CODE128 QR code |
| 2D | |

Detection

| | |
|---------|---|
| Sensors | Print head temperature detection, paper presence detection, lid detection, paper jam detection, sound and light alarm |
|---------|---|

Function

| | |
|----------|---|
| Function | With voice function, sound and light alarm function |
|----------|---|

Power Supply

| | |
|--------|----------------------|
| Input | AC 100V-240V 50/60HZ |
| Output | DC 24V/2.5A |

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Paper

| | |
|-----------------|-----------------------|
| Paper Type | Thermal Receipt Paper |
| Paper Width | 58mm//80mm |
| Paper Thickness | 0.06~0.08mm |
| Roll Dia | Max. Ø 83 mm |
| Loading mode | Easy paper loading |
| Paper Cut | Auto-cutter |

Physical Characteristics

| | |
|-------------------|--|
| Working Condition | 0°C~45°C, 10%~80%RH |
| Storage Condition | -10°C~60°C, 10%~90%RH |
| Dimensions | 165(D)x128(W)x115(H)mm |
| Net weight | Net weight : 0.85kg Gross weight : 1.6kg |

Reliability

| | |
|---------------|------------|
| Printing head | 150KM |
| Cutter | 1.5million |

Accessories

| | |
|-------------|--|
| Accessories | Data cable, Power adaptor, Power cord, Paper roll, CD, Manual, Roller, Paper separator(option) |
|-------------|--|

Packing

| | |
|----------------|--|
| Individual box | Dimension 246x165x150mm(LxWxH) 1unit/carton |
| Master carton | Dimension 520x370x505mm(LxWxH) 12unit/carton |

OS

| | |
|-----------|---------------------|
| Emulation | ESC/POS |
| Driver | Windows/Linux/Mac |
| SDK | Android/iOS/Windows |

Zy808(Cloud Print) 80mm Thermal POS Printer



Wall printing



QR code



Automatic paper cutting



Big font



Error alert

Features

- Support network monitor function, IP change directly from different gateway and QR code.
- Support secondary development docking
- Support automatic order printing on the network
- Cloud printing network, automatic receiving and printing

| Model | Zy808(Cloud Print) |
|--------------------------|-------------------------------------|
| Print Method | Direct Thermal |
| Resolution | 576 dots/line |
| Printing Width | 80mm(max)/72mm(default) |
| Paper separator (option) | 48mm/52mm/56mm/64mm/68mm/76mm /80mm |
| Input buffer | 256k bytes |
| NV Flash Interface | 256k bytes U+S+L/U+L+W |
| Print Speed | 260mm/s |

Fonts

| | |
|----------------|-------------------------|
| Font A | 12x24 |
| Font B | 9x17 |
| Chinese | GB18030, BIG5 24x24dots |
| Japanese/Korea | Optional |
| User-defined | Support |

Barcode

| | |
|----|---|
| 1D | UPC-A/UPC-E/JAN13(EAN13)/JAN8(EAN8)/CODE39/ITF/CODABAR/CODE93/CODE128 QR code |
| 2D | |

Detection

| | |
|---------|---|
| Sensors | Paper shortage ,cover open, over heat, cutter stuck |
|---------|---|

Power Supply

| | |
|--------|----------------------|
| Input | AC 100V-240V 50/60HZ |
| Output | DC 24V/2.5A |

| Model | Zy808(Cloud Print) |
|--------------------------|-------------------------------------|
| Print Method | Direct Thermal |
| Resolution | 576 dots/line |
| Printing Width | 80mm(max)/72mm(default) |
| Paper separator (option) | 48mm/52mm/56mm/64mm/68mm/76mm /80mm |
| Input buffer | 256k bytes |
| NV Flash Interface | 256k bytes U+S+L/U+L+W |
| Print Speed | 260mm/s |

Physical Characteristics

| | |
|-------------------|---|
| Working Condition | 0°C~45°C, 10%~80%RH |
| Storage Condition | -10°C~60°C, 10%~90%RH |
| Dimensions | 191(D)x146(W)x129(H)mm |
| Net weight | Net weight : 1.2kg Gross weight : 1.7kg |

Reliability

| | |
|---------------|------------|
| Printing head | 100KM |
| Cutter | 1.0million |

Accessories

| | |
|-------------|--|
| Accessories | Data cable, Power adaptor, Power cord, Paper roll, CD, Manual, Roll, Paper separator(option) |
|-------------|--|

Packing

| | |
|----------------|--|
| Individual box | Dimension 266x164x160mm(LxWxH) 1unit/carton |
| Master carton | Dimension 575x370x535mm(LxWxH) 12unit/carton |

OS

| | |
|-----------|---------------------|
| Emulation | ESC/POS |
| Driver | Windows/Linux/Mac |
| SDK | Android/iOS/Windows |

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