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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

22 YEARS Printer EXPERIENCE

It's More Than A Printer

ZYWELL Technology

Professional Tec-team & High Productivity

Your Premium Printer Supplier



www.zywell.net



Humanized functions make life better.

Zhuhai Zywell Technology Co., Ltd.



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

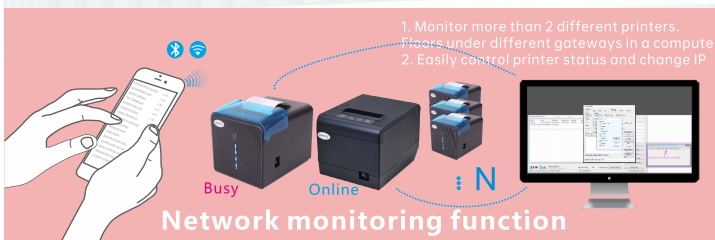
2) Customization
Individuality

Queuing function



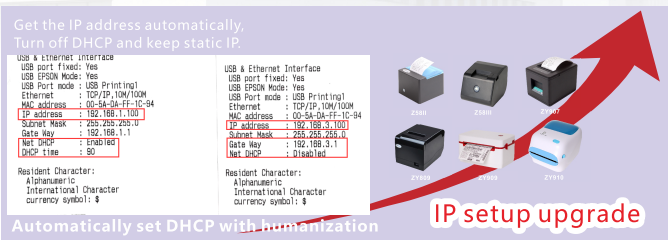
Just a few steps.
When installing, make the work easier.

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



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 be 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 be 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



Simple operation



QR code



Small and portable



Big font

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
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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
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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

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

Z58-III

58MM Thermal Receipt Printer



Simple operation



QR code



Small and portable



Big font

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
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Power Supply

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

Zhuhai Zywell Technology Co., Ltd.

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
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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

Economic series

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
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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
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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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Performance series

Z5801

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 QR code printing all support
- Humanized driver, easy to install
- Compatible with various system, IOS Android and Windows ...

Model	Z5801
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
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Power Supply

Input	AC 100V-220V 50/60HZ
Output	DC 9V/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 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
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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
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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
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Accessories

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

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

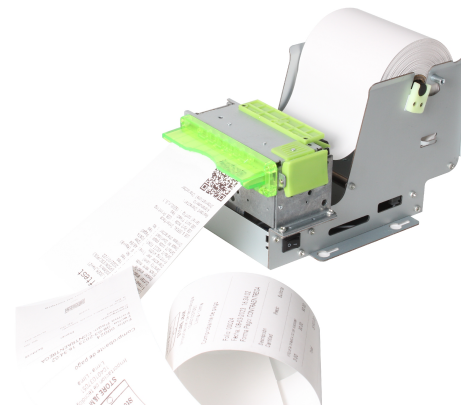
OS

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

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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
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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 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
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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
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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
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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
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Reliability

Printing head	50KM
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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

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
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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
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Reliability

Printing head	50KM
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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
Fonts	
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
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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
Fonts	
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

Zhuhai Zywel Technology Co., Ltd.

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
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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

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
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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
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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

Economic series

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
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Reliability

Printing head	50KM
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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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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
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Power Supply

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

Zhuai Zywell Technology Co., Ltd.

Economic series

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
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Packing

Individual box	Dimension 190×130×120mm(L×W×H) 1unit/carton
Master carton	Dimension 605×300×400mm(L×W×H) 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
Print Speed	U/U+L 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
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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)
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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

www.zywell.net/www.zywell.com

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
Print Speed	U/U+L 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
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Power Supply

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

www.zywell.net/www.zywell.com

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 540×320×485mm(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)
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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

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 (Withnout 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

Zhuhai Zywell Technology Co., Ltd.

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)
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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 Interface	Input buffer 256k bytes NV Flash 256k bytes 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

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

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 Interface	Input buffer 256k bytes NV Flash 256k bytes 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

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)
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Packing

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

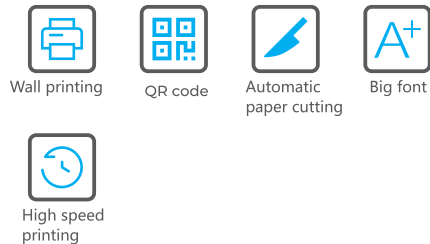
OS

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

Zhuhai Zywell Technology Co., Ltd.

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
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
2D	QR code,PDF417

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 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)
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Packing

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

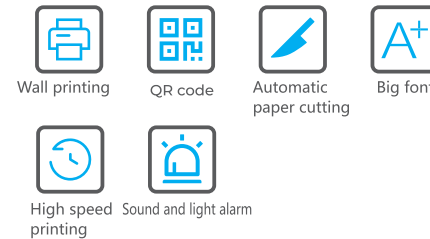
OS

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

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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
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
2D	QR code,PDF417

Detection

Sensors	Paper shortage ,cover open,over heat, cutter stuck,paper pick sensor
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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	0.06~0.08mm
Roll Dia	Max. Ø 82 mm
Paper Load	Easy paper loading
Paper Cut	Auto-cutter

Function

Voice reminder	option
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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)
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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
2D	QR code

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

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

Performance series

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
2D	QR code

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

Zhuhai Zywell Technology Co., Ltd.

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
2D	QR code/PDF417

Detection

Sensors	Paper shortage ,cover open,over heat, cutter stuck
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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)x149.1(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)
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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

www.zywell.net/www.zywell.com

Compatible series

Zy901

80mm Thermal POS Printer



Wall printing



QR code



Automatic
paper cutting



Big font



High speed
printing



Queue function

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
2D	QR code/PDF417

Detection

Sensors	Paper shortage ,cover open,over heat, cutter stuck
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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	0.06~0.08mm
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)
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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)
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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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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
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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 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)
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Packing

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

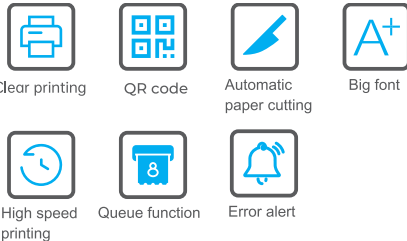
OS

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 2MB 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.

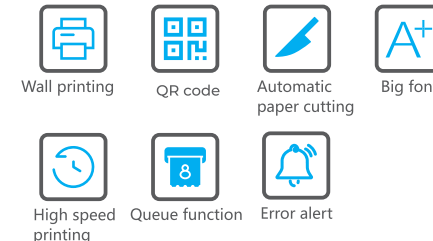
Model	Zy-H861
Print Method	Direct Thermal
Resolution	203 dots/line
Printing Width	72mm (default) 80mm (Max)
Paper separator (option)	58mm (57.5 ± 0.5mm)
Input buffer	80mm (79.5 ± 0.5mm)
Input buffer	2M
NV Flash	256k bytes
Interface	USB+LAN/USB+WIFI/BT (optional)
Print Speed	260mm/s (MAX)
Discharge direction	"Top paper" and "front paper" can be adjusted in both directions
Fonts	
Font A	12x24
Font B	9x17
Chinese Character Size (mm)	GB18030, BIG5 24x24 dots
Japanese/Korea User-defined	Font A: 1.5x3.0mm; Font B: 1.1x2.1mm; Simple/Traditional: 3.0x3.0mm
Japanese JIS/Korean KSC5601 (optional)	Japanese JIS/Korean KSC5601 (optional)
Barcode	
1D	UPC-A/UPC-E/JAN13(EAN13)/JAN8(EAN8)/CODE39/ITF/CODABAR/CODE93/CODE128
2D	QR code, PDF417
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	128(D)x129(W)x132.6(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
Packing	
Individual box	Dimension 230x155x144mm (LxWxH) 1unit/carton
Master carton	Dimension 480x310x490mm (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 Character Size (mm)	GB18030, BIG5 24x24 dots
Japanese/Korea User-defined	Optional
Barcode	
1D	UPC-A/UPC-E/JAN13(EAN13)/JAN8(EAN8)/CODE39/ITF/CODABAR/CODE93/CODE128
2D	QR code, PDF417
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

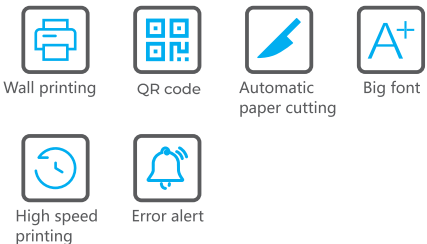
Zuhai Zywell Technology Co., Ltd.

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
Input buffer	/80mm
NV Flash	256k bytes
Interface	256k bytes
Print Speed	U/U+L/U+BT/U+W 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
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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	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)
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Packing

Individual box	Dimension 246×165×150mm(L×W×H)1unit/carton
Master carton	Dimension 520×370×505mm(L×W×H)12unit/carton

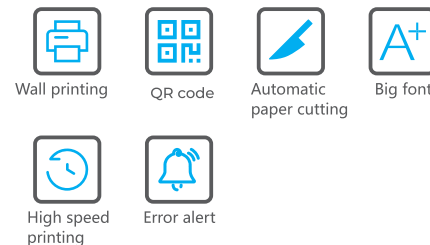
OS

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

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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
Input buffer	/80mm
NV Flash	256k bytes
Interface	256k bytes
Print Speed	U/U+L/U+S+L/U+BT/U+wifi 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
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Power Supply

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

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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	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)
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Packing

Individual box	Dimension 246×165×150mm(L×W×H)1unit/carton
Master carton	Dimension 520×370×505mm(L×W×H)12unit/carton

OS

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

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/U+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
2D	QR code

Detection

Sensors	Paper shortage ,cover open,over heat, cutter stuck
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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 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)
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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

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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
2D	QR code

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)
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Packing

Individual box	Dimension 246×165×150mm(L×W×H)1unit/carton
Master carton	Dimension 520×370×505mm(L×W×H)12unit/carton

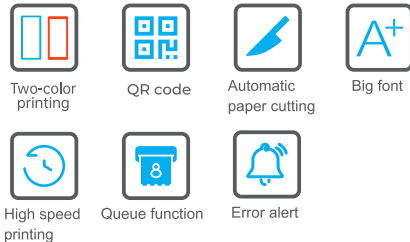
OS

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

Compatible series

Zy-H862

Thermal Receipt Printer



Features

- Modern industrial design, stylish & simple & compact ideal for counter spaces
- High printing speed up to 350mm/s and 8M 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.

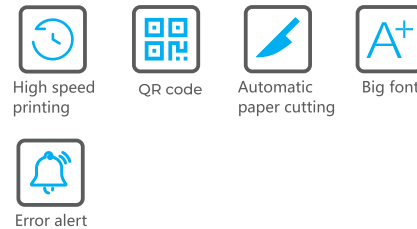
Model	Zy-H862
Print Method	Direct Thermal
Resolution	203 dots/line
Printing Width	72mm (default) 80mm (Max)
Paper separator (option)	58mm (57.5 ± 0.5mm)
Input buffer	80mm (79.5 ± 0.5mm)
NV Flash	8M
Interface	256k bytes
Print Speed	USB+LAN/USB+WIFI/BT (optional)
Discharge direction	350mm/s (Max)
	"Top paper" and "front paper" can be adjusted in both directions
Fonts	
Font A	12x24
Font B	9x17
Chinese	GB18030, BIG5 24x24 dots
Character Size (mm)	Font A: 1.5x3.0mm; Font B: 1.1x2.1mm; Simple/Traditional: 3.0x3.0mm
Japanese/Korea	Japanese JIS 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	128(D)x129(W)x132.6(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 480x310x490mm(LxWxH) 12unit/carton
OS	
Emulation	ESC/POS
Driver	Windows/Linux/Mac
SDK	Android/iOS/Windows
Safety standard	CCC/ROHS/CE

Zy-3600 (Automatic Cutter)

3inch Thermal Label Printer



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

Fonts

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

Barcode

1D	COD128/128M/EAN128/CODE39/39C/39S/CODE93/EAN13/EAN13+2/EAN13+5 ANB/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/ITF4/EAN4
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	Automatic Cutter
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	209(L)x142(W)x135(H)
Net weight	Net weight: 0.85kg Gross weight: 1.5kg

Reliability

Printing head	50KM
Cutter(option)	1.0million

Accessories

Accessories	USB data cable, power adapter, power cord, manual, paper shelf, roller
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Packing

Individual box	Dimension 286x164x160mm(LxWxH) 1unit/carton
Master carton	Dimension 615x370x535mm(LxWxH) 12unit/carton

OS

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

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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
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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 headso 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

Zhuhai Zywell Technology Co., Ltd.

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
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Accessories

Accessories	Data cable, Power adaptor, Power cord, 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(Label mode)/ ESC/POS(Receipt mode)
Driver	Windows/Linux/Mac
SDK	Android/iOS/Windows

Zy-4600

4inch Thermal Label Printer



High definition printing



Self-Inspection



Error alert



Big font



High printing



Rotating screen

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
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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



High definition printing



Intelligent Positioning



Error alert



Big font



High printing



Rotating screen

Features

- Flip-side cover design for easy paper replacement
- No carbon,no ribbon,no ink.
- Paper bin-less design, available with external stand to supportlarge 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 / EANT128 / CODE39 / 39C / 39S / CODE93 / EAN13 / EAN13+2 / EAN13+5 ANI / EAN8+2 / EAN8+5 / 25 / 25C / CODABAR / POSTNET / UPCA / UPCA+2 / UPCA+5 / UPCA-E / UPCA+2 / UPCA-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	Net wight0.75kg Gross wight1.75kg

Performance Features

Processor	32-bit CPU
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Reliability

Warranty	12 months
Printing head	50KM

Accessories

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

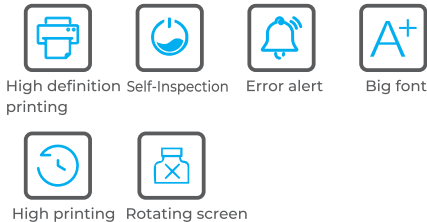
Individual box	Dimension 266×164×160mm(L×W×H) 1unit/carton
Master carton	Dimension 575×370×535mm(L×W×H) 12unit/carton

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
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Packing

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

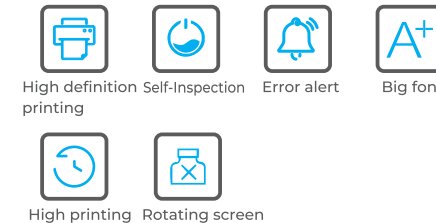
OS

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
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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

1. Labels with the same roll diameter increase by as much as 65%.
2. Less space is needed for label storage without liner.
3. The transportation cost of labels can be reduced by 35-40% at most.
4. There is no smooth backing paper production environment, and the safety is better.
5. 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
2D	QR code

Detection

Sensors	Paper out, cover open, cutter jam, paper jam and black mark detection
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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
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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	0.06~0.152mm/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 / ANB / 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



Simple
operation



QR code



Small and
portable



Big font

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+G

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
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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
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Packing

Individual box	Dimension 190×130×100mm(L×W×H) 1unit/carton
Master carton	Dimension 605×290×348mm(L×W×H) 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



Simple
operation



QR code



Small and
portable



Big font

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
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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
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Packing

Individual box	Dimension 184×164×135mm(L×W×H) 1unit/carton
Master carton	Dimension 520×405×445mm(L×W×H) 18unit/carton

OS

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

Performance series

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
2D	QR code

Detection

Sensors	Print head temperature detection,paper presence detection,jiddetection, paper jam detection, sound and light alarm
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)
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Packing

Individual box	Dimension 246×165×150mm(L×W×H) 1unit/carton
Master carton	Dimension 520×370×505mm(L×W×H) 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
2D	QR code

Detection

Sensors	Paper shortage ,cover open,over heat, cutter stuck
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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 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 : 1.7kg

Reliability

Printing head	100KM
Cutter	1.0million

Accessories

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

ZY-4603

Thermal Transfer Desktop Printer



Clear Printing

QR code

Automatic paper cutting

Big font

High speed printing

Error alert

Features

- 1、Large memory:32M+32M(standard) 128M+128M((expansion)
- 2、Variety interface, clear printing
- 3、Compatible with zebra ZPLII commands
- 4、Abundant optional accessories, outstanding performance, great advantages
- 5、Rotary cutter,high speed, non-return cutting, no paper jams, long life
- 6、RFID, good label compatibility, simply operation, low educational cost
- 7、Support connecting many extended application(barcode scanner, electronic scale etc)

Model Name	ZY-4603		
Printing Resolution	8dots/mm (200DPI)	12dots/mm (300DPI)	24dots/mm (600DPI)
Printing Method	Direct Thermal/Thermal Transfer		
Printing Speed	2~8ips(50.8~203.2mm/s)	1~6ips(25.4~152.4mm/s)	1~4ips(25.4~101.6mm/s)
Printing Width	MAX 4.1"(104mm)	MAX 4.3"(108mm)	MAX 4.1"(105mm)
Printing Length	MIN 0.2"(4mm) MAX 157.5"(4000mm)	MIN 0.2"(4mm) MAX 118.1.5"(3000mm)	MIN 0.2"(4mm) MAX 39.4"(1000mm)
CPU	500 MHZ, RISC-32位		
Memory	Standard FLASH: 32 MByte SDRAM: 32 MByte Optional: Max. FLASH: 128 MByte SDRAM:128 MByte		
Communication Interface	Standard: •1xUSB 2.0 type-B •1xRJ45 Ethernet (10M/100M) •1xUSBHost (capable of connecting barcode scanners and keyboards) •1xSerial (9pinRS232) Optional: Bluetooth Bluetooth+WiFi(2.4G or 5G) GPIO expanion Real-Time Clock(Support Perpetual Calendar)		
Optional Items	RFID Module Cutting Module Peeling Module Paper roll stand		
Vector font	Support and support mutiple vector fonts download at the same time		
2D Barcodes	QR Code, PDF417,DataMatrix,Maxicode,MircoPDF417,Aztec,Codablock,Code49		
600dpi	High-precision printing, paper size 5mmx5mm(min)		
UsbHost(Standard)	Capable of connecting barcode scanners and keyboards Support download BAS program files, barcode printing, keyboard -input printing		
Com232(Standard)	Optional clock, and it can be externally connected to an electronic scale. Download the BAS program file to the printer, and it supports printing after weighing.		
LCD(Standard)	4.3 - inch industrial - grade TFT liquid - crystal single - point touch capacitive screen. It features 16 - bit RGB color, a resolution of 480*800, and supports TF cards.		

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Compatible series



1D Barcodes	CodeBar,Code 11, Code 39, Code 93, Code 128 (subsets A, B, C), UPC-A, UPC-E, UCC-128, Codabar, EAN/JAN-8, EAN/JAN-13, Interleaved 2 of 5,MSI,MSIC, PLESSEY,CPOST,ITF14,EAN14,TELEPEN,PLANET,DPI,DPL,LOGMARS		
Rotational Printing	4 direction(0~270°)		
Command	Compatible with TSPL-II, ZPL-II		
Paper Type	Continuous Paper, Gap Paper, Black -mark Paper, Folded Paper, Perforated Paper		
Paper Width	20mm-110mm		
Paper Thickness	0.06mm-1.5mm		
Ribbon Length	Max 300m		
Paper Roll Core Size	25.4mm-38mm		
Paper Roll Oute Diameter	Max127mm		
Dimensions (L*W*H mm)	Printer: 280*220*168;Individual Box: 370*240*205;Master Carton: 500*390*430		
Net Weight	Net Weight: 2.92kg/unit; Gross Weight: 3.47kg/box; Net Weight: 15kg/carton		
Housing	ABS+PC Plastic		
Certification	3C		
Temperature	Working Condition: 5~40℃, 25-85%RH Storage Condition: -40-60℃, 10-90%RH		
Items	USB Cable	Power Cable	Power Adaptor
RFID Charateristics (Optional)	Standard: Support flexible & non-flexible lable /Support intelligent & accurate calibration, with simple operation and no need manual intervention /Support lable protocols EPC Class1 GEN (ISO 18000-6C) EPC Class1 Gen2 (ISO 18000-6C) /Initial label printing functionality, simple operation, high efficiency, minimize usage cost /Compatible with flexible and anti - metal materials, max thickness 1.5mm /RFID printing speed max 4inch/s (Write while printing) /Support UHF lable reading, chip type: Ucode 7, UCODE 7xm-2k, UCODE 8, UCODE 9, Higgs9, Monza4E, M4i, MonzaR6-P, Monza4QT, MonzaM730, MonzaR6, MonzaR6-P, KM4Q, ONLY2 etc. /Support reading TID、EPC、TID+EPC data, writing ASCII、hexadecimal data /It supports the configuration of RFID password for locking and unlocking. It also supports the locking of EPC (Electronic Product Code) and the user area, etc. Additionally, it supports dynamic protection passwords and inactivation passwords. /Automatically print marks for defective labels. You can set the number of reprint labels and the number of times to rewrite the chip.		
Cutter Charateristics (Optional)	Standard configuration: Rotary knife (capable of cutting washing labels, ribbons, and silk ribbons). The service life of a 0.1mm thick washing label is not less than 500,000 times.Optional configuration: Guillotine knife (capable of cutting ordinary label paper). The service life of 80g paper is not less than 600,000 times, and that of thick paper used in scenic areas is not less than 300,000 times. /The paper cutting opening is equipped with an electrostatic brush. /It supports paper cutting without retreating and ensures that there is no white line left after printing. /It can cut washing labels with high static electricity without paper curling.		

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TS31

Wall Mounted Adjustable Tablet Printer Stand

- Features
- Support wall hanging function
 - Free angle adjustment



Support wall hanging function



Free angle adjustment

Model	TS31
Applicable to tablet	iPad 5(9.7")/iPad 6(9.7")/iPad Air 1(9.7")iPad Pro 10.5"/iPad Air 3(10.5")iPad Air 2(9.7")/ iPad Pro 9.7"/iPad 7(10.2")/iPad 8(10.2")/ iPad 9(10.2")/iPad 10(10.9")/iPad Pro 2024(11")
Applicable tablet height	114.5mm~214.5mm
Applicable plate thickness	Below 11.5mm
Maximum supported tablet size	15.9 inches
Function	
Support wall hanging function	Support
Free angle adjustment	180° at the stand/360° at the flat plate

Property	
Adapt to printer size	187.8x155.6x140mm
Product size	410x250x60mm
Wall hanging hole	Wall mounting hole diameter 6.5mm
Color	Black
Material	Cold rolled plate

Packing	
Individual box	Dimension 435×263×70mm(L×W×H)unit/carton
Master carton	Dimension 455×278×370mm(L×W×H)unit/carton

Property	
Net weight	2.18kg
Gross weight	2.7kg
Full box weight/ 5 units	14kg

TS32

Wall Mounted Adjustable Tablet Printer Stand

- Features
- Support wall hanging function
 - Free angle adjustment



Support wall hanging function



Free angle adjustment

Model	TS32
Applicable to tablet	iPad 5(9.7")/iPad 6(9.7")/iPad Air 1(9.7")iPad Pro 10.5"/iPad Air 3(10.5")iPad Air 2(9.7")/ iPad Pro 9.7"/iPad 7(10.2")/iPad 8(10.2")/ iPad 9(10.2")/iPad 10(10.9")/iPad Pro 2024(11")/ iPad Pro 2024(13")
Applicable tablet height	115mm~295mm
Applicable plate thickness	Below 11.5mm
Maximum supported tablet size	21.9 inches
Function	
Support wall hanging function	Support
Free angle adjustment	146° rotatable

Property	
Adapt to printer size	147x137x145mm
Product size	139x151x307mm
Wall hanging hole	Wall mounting hole diameter 6.5mm
Color	Black
Material	Cold rolled plate

Packing	
Individual box	Dimension 295×180×185mm(L×W×H)unit/carton
Master carton	Dimension 560×310×385mm(L×W×H)unit/carton

Property	
Net weight	2.3kg
Gross weight	2.6kg
Full box weight/ 6 units	16kg

Zy-BS02A

Adjustable tablet printer stand
BS02 (Model A) single screen

Features

- Can support multiple tablet sizes
- Free angle adjustment



Various tablet sizes



Free angle adjustment

Model	ZY-BS02A
Applicable to tablet	iPad 5(9.7")/iPad 6(9.7")/iPad Air 1(9.7")iPad Pro 10.5"/iPad Air 3(10.5")iPad Air 2(9.7")/ iPad Pro 9.7"/iPad 7(10.2")/iPad 8(10.2")/ iPad 9(10.2")/iPad 10(10.9")/iPad Pro 2024(11")
Applicable tablet height	120.8mm~179.8mm
Applicable plate thickness	Below 7.5mm
Maximum supported tablet size	11 inches
Function	
Support wall hanging function	Not supported
Free angle adjustment	171° rotatable

Property	
Adapt to printer size	197x147.4x150.1mm
Product size	200x343x250mm
Wall hanging hole	None
Color	Black
Material	Cold rolled plate
Packing	
Individual box	Dimension 595×315×510mm(L×W×H)1unit/carton
Property	
Net weight	2.5kg
Gross weight	2.6kg

Zy-BS02B

Adjustable tablet printer stand
BS02 (Model B) single screen

Features

- Support wall hanging function
- Free angle adjustment



Various tablet sizes



Free angle adjustment

Model	ZY-BS02B
Applicable to tablet	iPad 5(9.7")/iPad 6(9.7")/iPad Air 1(9.7")iPad Pro 10.5"/iPad Air 3(10.5")iPad Air 2(9.7")/ iPad Pro 9.7"/iPad 7(10.2")/iPad 8(10.2")/ iPad 9(10.2")/iPad 10(10.9")/iPad Pro 2024(11")
Applicable tablet height	120.8mm~179.8mm
Applicable plate thickness	Below 7.5mm
Maximum supported tablet size	11 inches
Function	
Support wall hanging function	Not supported
Free angle adjustment	97°/37° rotatable

Property	
Adapt to printer size	197x147.4x150.1mm
Product size	200x343x250mm
Wall hanging hole	None
Color	Black
Material	Cold rolled plate
Packing	
Individual box	Dimension 595×315×510mm(L×W×H)1unit/carton
Property	
Net weight	2.4kg
Gross weight	3.55kg

Stay tuned for more new products !