KosinTec®



Stretched Bar Shelf Display

Kosintec's stretched bar shelf display,digital shelf solutions with stretched bar displays & Supermarket Shelf screen display product image in real-time, helping the shopping mall promote and advertise products, to attract customers' attention through displaying videos or images in a dynamic manner.Additionally,stretched bar display (shelf edge display) digital shelf solutions support daisy chain solution, saving your cost, reduce wire layout and facilitateinstallation by driving up to 12 displays from one media player.

SED1200S-4711-05NB4-A

• Optimal Visual Clarity
- High-performance image processor.
- Delivers true color expression and high resolution.
- Offers adjustable picture quality and white balance.

• Strip screen perfectly fits the shop's shelves.
- Designed for Standard Shop Shelf : 2 feet(60cm)3 feet (90cm)and 4 feet (120cm).

• Enhanced Component Design
- Lightweight design for easy handling.
- Constructed with high-strength aluminum alloy for durability.
- Modular components facilitate maintenance and replacement.

• Anti-reflection Anti-glare Surface Optional
- Higher haze panel
- Anti-reflection and anti-glare effects.

• CMS / Remote Management Support (optional)
- Cloud-based remote management (CetusMSC) and CMS platform (GalaxyASC) support.
- Real-time monitoring of display status, parameters adjustment, and content distribution.
- Remote control via PC and Smart phone.

• GPlay Convenient U disk
- Simply insert the U disk for automatic content copying and playback on the device upon booting

• Open API & SDK Support and RS232 Compatible

• Built-in Speaker

• OTA Firmware Update
- Enables remote firmware and application updates.
- Designed for seamless upgrades.

• IPS Panel

• Extended Product Warranty
- Engineered for long-term durability.
- Guarantees reliable 24/7 operation.
- Comprehensive warranty ensures customer satisfaction and confidence.

• Support Full Customization

Specification

Hardware Specification

Panel	IPS
Display Size	47.1 inch
Aspect Ratio	>3:1
Protection Level	/
Front Color	Black
Set Dimension (L*W*D)	1214.8x 68.8 x25mm
Bezel Width Width(mm)	8.5mm
Active Display Area(H*V)	1197.8mm x50.78mm
Resolution	3840 x 160
Type	60Hz E-LED BLU
Brightness(Typ.)	500 cd/m²
Contrast Ratio(Typ.)	1000:1
Haze	25%
Viewing Angle(H/V)	178°(H) X 178°(V)(CR≥10)
Chromaticity	16.7M
Color Gamut	72%
Response Time	6ms (Typ)
Operation Hour	24/7
Panel Orientation	Landscape
Connectivity	TF Card*1, USB*1, OTG*1, Type-C*1
Power Input Supply	DC 12 V
Power Consumption	30W
Speaker	No
Power Adaptor	12V
Touch Technology	Touch Optional
Camera	N/A
Installation	Shelf mounted
Mounting Hole	/
Package(W*H*D)	1300*380*150MM
Weight (kg)	N.W: 3KG , G.W:17.6KG
Operating Temperature	0°C~+50°C
Storage Temperature	-20°C~+60°C

System Specification

CPU	T 972
GPU	/
Operating System	Android 9
Cloud Advertising Distribution System	Optional
Cloud Splice System	Optional
Memory	DDR 2G
Storage	EMMC 16GB
Ethernet	Ethernet (RJ45) WiFi 802.11b/g/n 4G LTE(FDD/TDD)(Optional)
Panel Image Rotation	0/90/180/270/360 Angle Rotation
Video Decoder	MPEG-1/2/4,H.264,HEVC,VP8,VP9,AVS+,AVS2.AV1
Audio Decoder	MPEG-1.MPEG-2(layerI/II),MP3,AAC-LC,HE-AAC
Picture Decoding	JPG,JPEG ,PNG ,BMP

What's in the box

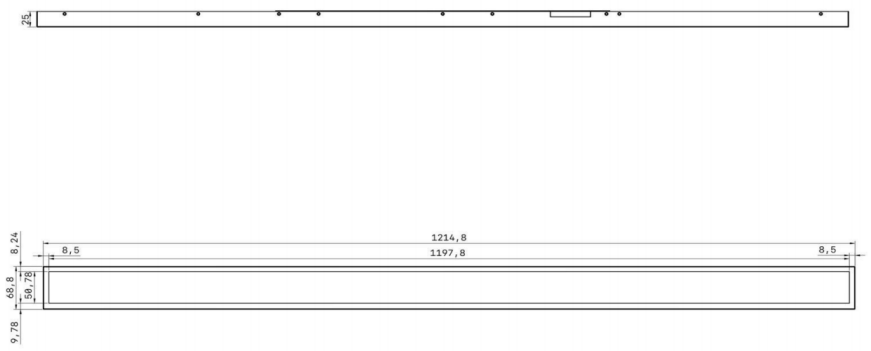
Power Cable	x 1 Power cord (based on region)
Remote Control	x 1
Power Adaptor	x 1

Warranty

Warranty	1 year

Dimensions

Unit: mm



* Compatibility may differ by equipment.
* Software compatibility may change over time. Please contact your regional sales representative for details.
* Specifications are subject to change without notice, so please contact sales team to verify before ordering.