KosinTec®



Indoor Floor Standing Display

IR Touch

Kosintec's Indoor Floor Standing Display is ideal for retail products and information display. It allows customers to search for more information and interact with your brand. Widely used in super markets, shops, banks, transportation, shopping malls, hotels, government places, etc.

FL550-HB2

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

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

• Fail Over Support

• 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.

• Open API & SDK Support and RS232 Compatible

• New Design Stand
- Aluminum alloy base, one-piece die-cast shell design. Provides excellent support, sturdiness, and stability

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

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

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

• Plug & Play Touch Solution
- IR Touch.

• 178° Wide Viewing Angle

• Built-in Speaker

Specification

Hardware Specification

Display Size	55 inch
Protection Glass	3mm tempered glass
Color	Black/Silver
Set Dimension (L*W*D)	1800 x 766 x 450mm
Active Display Area (H*V)	1210x 680mm
Resolution	3840 x 2160
Type	60Hz E-LED BLU
Brightness(Typ.)	350/650 cd/m²
Contrast Ratio(Typ.)	1200:1
Viewing Angle	89/89/89/89
Display Colors	16.7M
Color Gamut	72%
Response Time	8ms (Typ)
Operation Hour	24/7
Panel Orientation	Portrait
Connectivity	USB2.0*2, HDMI out*1, RJ45*2, Line out*1
Power	Input Supply: 110-240V AC， 50/60Hz
Power Consumption	90W
Speaker	8W/5Ω *2
Camera	Optional
Touch Panel	IR Touch
Installation	Floor Standing
Package(W*H*D)	1985 x 195 x 912mm
Weight (kg)	To be determined
Operating Temperature	0°C ~ +40°C
Storage Temperature	-10°C ~ +60°C

System Specification

CPU	RK3568V
GPU	/
Operating System	Android 11
Cloud Advertising Distribution System	Optional
Cloud Splice System	Optional
Memory	DDR 2GB
Storage	EMMC 32GB
Ethernet	Ethemnet (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

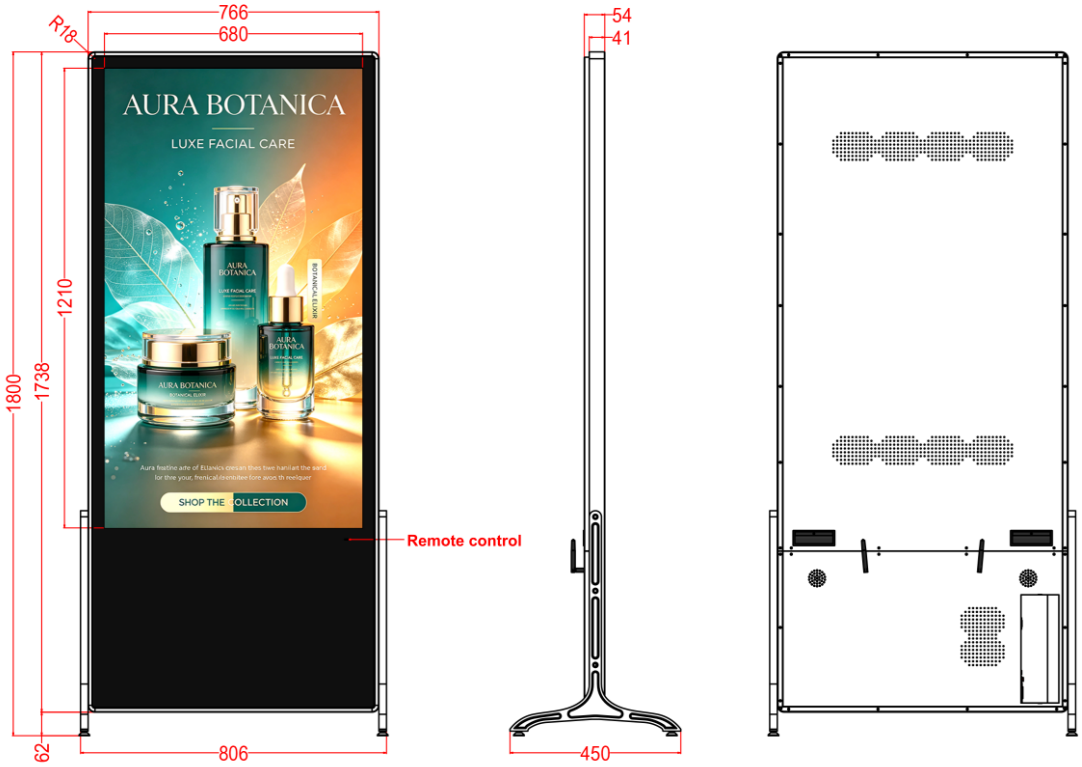
Display	x 1
Power Cable	x 1
Remote Controller	x 1

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