KosinTec®



Movable Digital Poster

Kosintec's Indoor Movable Digital Poster 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 supermarkets, shops, banks, transportation, shopping malls, hotels, government places, etc.

MV320-HM1

• 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

• Stand with castors can be Movable

• Built-in Lithium-ion Battery
Portable Design

• 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
- None Touch/PCAP Touch.

• 178° Wide Viewing Angle

• Built-in Speaker

Specification

Hardware Specification

Display Size	32 inch
Protection Glass	Tempered glass optional
Color	Black/White
Set Dimension (L*W*D)	1477.61 x 744.7 x 161.9mm
Active Display Area (H*V)	699 x 392.8mm
Resolution	1920 x 1080
Type	60Hz E-LED BLU
Brightness(Typ.)	300 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	Landscape/Portrait
Connectivity	USB2.0*2, HDMI*1, RJ45*1,DC*1,TF*1
Charger	16.8V 3 A
Power Consumption	60W
Speaker	5W/4Ω *2
Battery	133WH/220WH
Touch Panel	None Touch/ PCAP Touch
Installation	Floor Standing
Package(W*H*D)	850x232x570mm
Weight (kg)	N.W: 21kgs, G.W:23kgs
Operating Temperature	-10°C ~ +50°C
Storage Temperature	-10°C ~ +60°C

System Specification

CPU	RK3566S
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

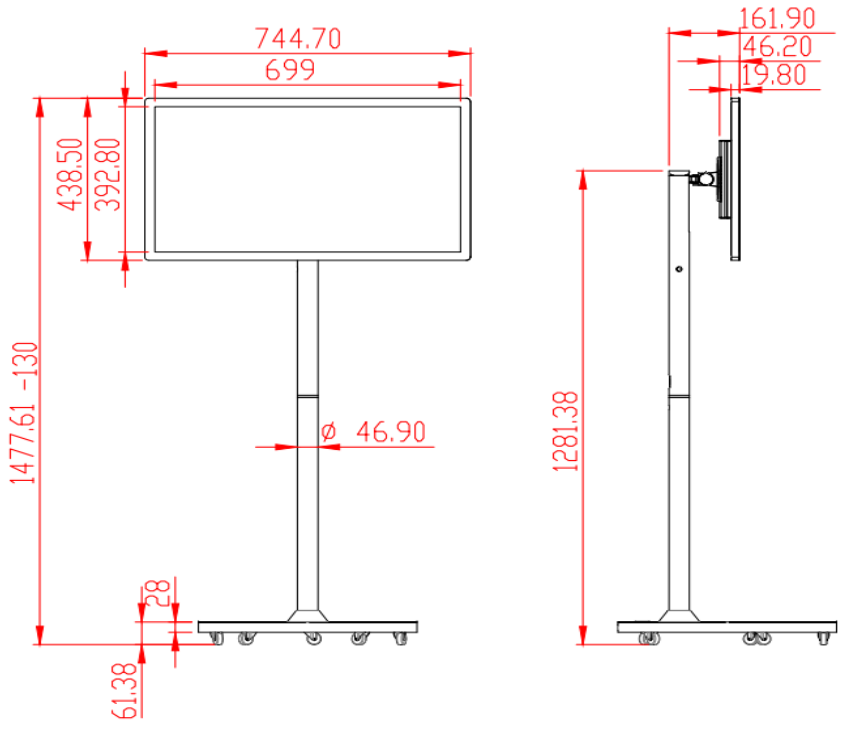
Charger	x 1
Floor Stand	x 1
Remote Controller	x 1

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