KosinTec®



Irregular LCD Square Display

Kosintec's Square Shaped LCD Display design with 1:1 screen aspect ratio. Boasting a minimalist and artist - oriented appearance, square-format screens are highly eye - catching to deliver effective advertising and promotional results. They are widely deployed in special venues such as art galleries, exhibition centres and luxury retail stores.

KS-F2200

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

• Square-Shape Design with 1:1 Screen Aspect Ratio

• 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

• IPS Panel

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

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

Specification

Hardware Specification

Panel	IPS
Display Size	22 inch
Aspect Ratio	1:1
Protection Level	/
Front Color	Black
Set Dimension (L*W*D)	428.56×428.56x60mm
Bezel Width Width(mm)	15.5mm
Active Display Area(H*V)	394.56mm x394.56mm
Resolution	1920 x 1920
Type	60Hz E-LED BLU
Brightness(Typ.)	700 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/Portrait
Connectivity	USB2.0*2, HDMI out*1, RJ45*1, Type-C*1
Power Input Supply	100-240V AC， 50/60Hz
Power Consumption	45W
Speaker	8Ω3W*2
IR	/
Touch Technology	Touch Optional
Camera	N/A
Installation	Wall mount
VESA Mount	200 x 200mm
Package(W*H*D)	530 x 530 x 240mm
Weight (kg)	N.W: 6Kg G.W: 8Kg
Operating Temperature	0°C~+40°C
Storage Temperature	-20°C~+60°C

System Specification

CPU	RK3566S
GPU	/
Operating System	Android 11
Cloud Advertising Distribution System	Optional
Cloud Splice System	Optional
Memory	DDR 2G
Storage	EMMC 32GB
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

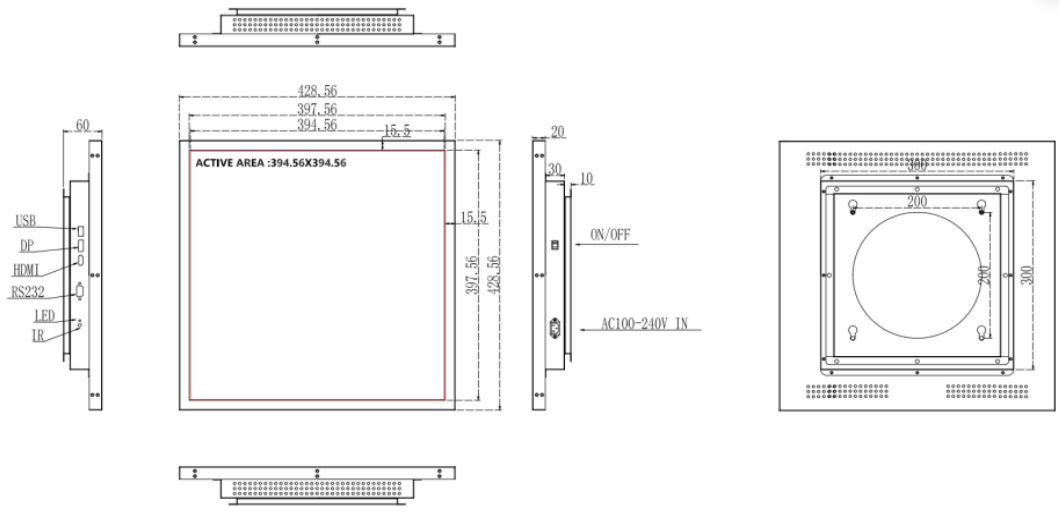
Power Cable	x 1 Power cord (based on region)
Remote Control	x 1
Wall Mount Bracket	x 1

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.