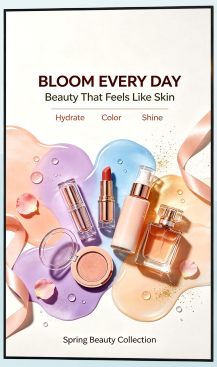
KosinTec®





Wall Mount Window Display
3000 nits

The Window Facing All-in-one with ultra high brigh tness, excellent readability, wonderful color expr ession, and local dimming technology,smart hea t dissipation, multiple audio outputs, and cloud mo nitoring system, enable shop owners to display th eir Ads perfectly in semi-outdoor space influenced easily by the temperature and weather.

WF490-S30W

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

• Outdoor Optimized High-Bright Display
- Achieves 3000 cd/m² for exceptional brightness.
- Ensures excellent visibility in direct sunlight
- Includes a smart light sensor for optimal brightness adjustment.

• Green Technology
- Features ultra-low power consumption.
- Achieves energy savings of up to 45%.

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

• Local Dimming Innovation
- Implements LDM with an extensive number of zones.
- Achieves an ultra-high contrast ratio up to 1300:1.

• 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

• Quiet Cooling System
- Incorporates a high-flux low-noise fan and intelligent algorithms.
- Utilizes sensor data to optimize heat dissipation while minimizing noise levels.
- Specially engineered for noise-free operation.

• Polarized Sunglasses Compatible

• 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.

• IPS Panel

• Landscape/Portrait Compatible
- Portrait and landscape display orientations.

Specification

Hardware Specification

Panel	BOE/CSOT
Display Size	49 inch
Protection Glass	With wide temperature glass
Protection Level	IP 5X (Front Panel)
Front Color	Black
Shell	Sheet Metal
Set Dimension (L*W*D)	1097. 8 x 627. 8 x 57. 2mm
Bezel Width Width(mm)	9. 5mm
Active Display Area (H*V)	1078.8 x 608.8mm
Resolution	3840 x 2160
Type	MiniLED BLU
Brightness(Typ.)	3000 cd/m²
Contrast Ratio(Typ.)	1300 : 1
Viewing Angle(H/V)	178°(H) x 178°(V)(CR≥10)
Display Colors	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*2, Line out*1.
Power	Input Supply: 100-240V AC， 50/60Hz
Power Consumption	220W
Speaker	5W/8Ω *2
IR	External connection
Touch	N/A
Camera	N/A
Installation	Wall mount
VESA Mount	400 x 400mm
Package(W*H*D)	1270 x 785 x 200mm
Weight (kg)	N.W: 17kg G.W: 25.8kg
Operating Temperature	0°C ~ +40°C(Direct Sunlight) 0°C ~ +50°C(w/o Direct Sunlight)
Storage	-10°C ~ +60°C

System Specification

CPU	RK3568V
GPU	Mali-G52
Operating System	Android 11
Screen Health Remote Management	Smart Backlight Control - Yes Smart Temperature Control - Yes Smart Fans Control - No Smart Monitoring System Cloud - Yes/CetusMSC Overheating Protection - Yes
Cloud Advertising Distribution System	Optional
Cloud Splice System	Optional
Memory	DDR 2G
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

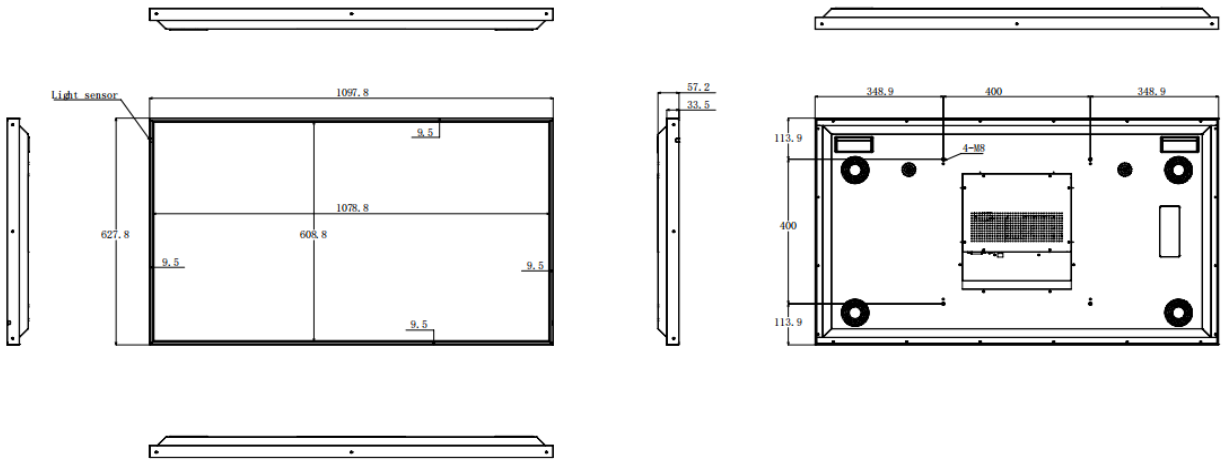
Power Cable	x 1 Power cord (based on region)
Remote Controller	x 1
Wall Mount Bracket	Optional
Display Screen	x 1

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