KosinTec®



Outdoor IP65 Digital Poster

Kosintec's Outdoor IP65 Digital Poster is wiring free,movable, all-weather smart outdoor marketing devic. Powered by a large capacity lithium battery for up to 10 hour long-lasting operation.With IP 65 rated waterproof, dustproof and high-temperature-resistant performance plus an intelligent temperature-control cooling system, Suitable for diverse outdoor and semi-outdoor commercial promotion scenarios.

ODP320-PA20F

• 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.

• Outdoor High brightness 1500nits

• 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

• Product with castors can be Movable

• Built-in large capacity 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.

• IP65 Protection
- IP65 Waterproof and dustproof.

• 178° Wide Viewing Angle

• Built-in Speaker

Specification

Hardware Specification

Display Size	32 inch
Protection Glass	With wide tempreture lcd panel
Color	Black
Set Dimension (L*W*D)	1100 x 457.9 x 177.8mm
Active Display Area (H*V)	700.4 x 394.9mm
Resolution	1920 x 1080
Type	60Hz E-LED BLU
Brightness(Typ.)	1500 cd/m²
Contrast Ratio(Typ.)	1300:1
Viewing Angle	89/89/89/89
Display Colors	16.7M
Color Gamut	72%
Response Time	6ms (Typ)
Operation Hour	24/7
Panel Orientation	Portrait
Connectivity	USB2.0*2, HDMI*1, RJ45*1,DC*1,TF*1
Charger	24V5A
Power Consumption	47W
Speaker	10W/8Ω *2
Battery	24V30AH
Touch Panel	Touch Optional
Installation	Floor Standing
Package(W*H*D)	1280x360x640mm
Weight (kg)	N.W: 35kgs, G.W:45.5kgs
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

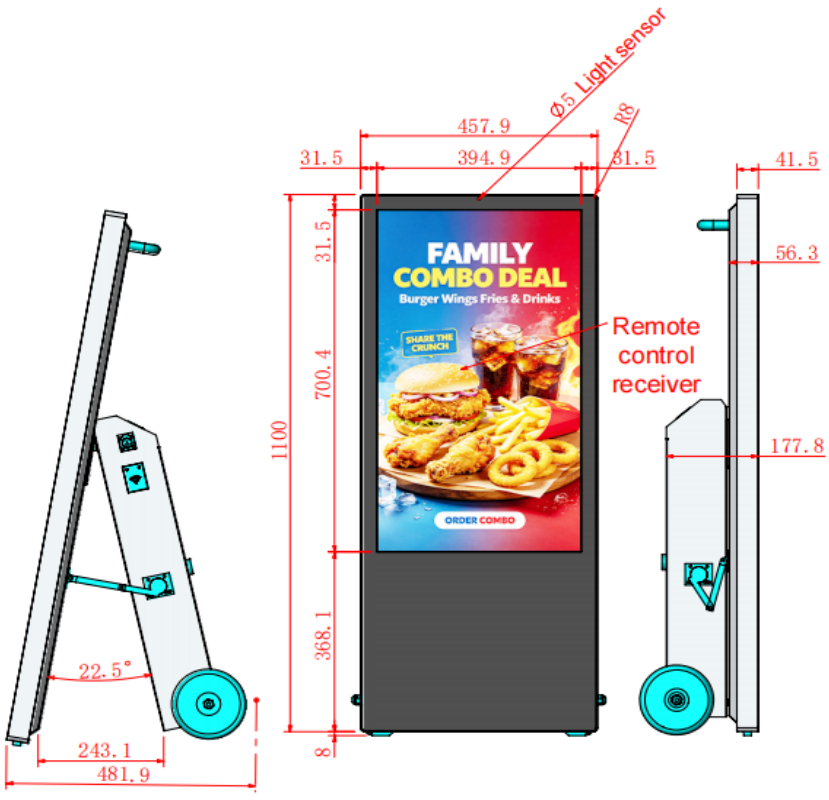
Charger	x1
Display	x1
Remote Controller	x1

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