



KDS-003

Freestanding Android Kiosk

Plug and Play

Plug and Play is the easiest and most simple way to upload content to the screen. Simply load images and videos onto a USB stick, insert in the display, wait for your content to copy over and then remove. Your images and videos will now play in a continuous loop.

Network CMS Upgrade

We also offer cloud basis network CMS if required ,and you can run the third party Digital Signage software via the Android PC board too.

HDMI input support

If you want use your own player box, this android display can meet your demand via the Full HD HDMI signal Input port as well.

Commercial Grade

Designed for use in commercial applications this screen can run 24/7. There are no external buttons or controls to avoid tampering.

IPS Panel

Superior image quality and colour depth at 178° ultra wide viewing angle in both landscape and portrait orientations.

Integrated Castors

Designed with brake block castors for easy manoeuvrability, once the kiosk is in the position the wheels can be locked.

LED Backlight

Improves brightness and contrast as well as improving their lifespan and reducing their power consumption. Unlike other forms of light this technology is mercury free; making it even more eco-friendly. The panel and backlight have a lifespan in excess of 60,000 hours.



Plug and Play



HDMI Input



Free Scheduling Software



Android Media Player



IPS panel Technology



LED Backlight



24/7 Usage



Wheel



Product Advantages

It's the best sale kiosk in digital signage product of the world!

Stylish design, tough tempered glass projection for public application and commercial standard electronics with multi functions can beyond all the demands you need! It's freestanding design and integrated castors, you can use it for any place with any purpose.



Product Features



Tempered Glass Protection

High light transmittance tempered glass in front of the screen as protection, safety your digital signage player in anywhere.



Intelligent Display

Supports splitting the screen into multiple windows with different content being reproduced in each of them.



Commercial Grade

Designed for use in commercial applications this screen can run 24/7. All connectors have been locked to avoid tampering.



Intergrated Wheels

Designed with wheels for easy move around, once the kiosk in the position the wheels can be retracted.



Cloud Bases CMS Upgrade

Player could be upgrade to network CMS if standalone version can't meet your control demand, via network CMS you can manage the player any time in any place with Internet.



4K display Upgrade

Could upgrade to ultra 4K resolution display

Specifications

| Model | | KDS-003 | | | |
|-----------------|-------------------------|--|---|----------------------|----------------|
| Panel | Display Size(inch) | 43" | 49" | 55" | |
| | Backlit Type | E-LED | E-LED | E-LED | |
| | Resolution | 1920x1080 (16:9) | 1920x1080 (16:9) | 1920x1080 (16:9) | |
| | Active Display Area(mm) | 941.2(H) x529.4(V) | 1073.5(H) x 603.0(V) | 1209.6(H) x 680.4(V) | |
| | Aspect Ratio | 16:09 | 16:09 | 16:09 | |
| | Brightness(cd/m2) | 300nit | 350nit | 350nit | |
| | Contrast Ratio(Typ.) | 1500:1 | 1500:1 | 2000:1 | |
| | Viewing Angle(H/V) | 178:178 | 178:178 | 178:178 | |
| | Color | 16.7M | 16.7M | 16.7M | |
| | Response Time(G-to-G) | 6ms | 6ms | 6ms | |
| | Operation Hour | 24/7 | 24/7 | 24/7 | |
| Sound | Audio Output | 5W, 8Ω (2 sets) | 5W, 8Ω (2 sets) | 5W, 8Ω (2 sets) | |
| Power | Type | Internal | Internal | Internal | |
| | Power Supply | AC 100~ 240V (50Hz~60Hz) | | | |
| | Power Consumption | Max[W/h] | 100 | 120 | 150 |
| | | Sleep mode | less than 0.5W | less than 0.5W | less than 0.5W |
| Off mode | | less than 0.5W | less than 0.5W | less than 0.5W | |
| Mechanical Spec | Protection Glass | Yes | Yes | Yes | |
| | Mount Type | Wall mount | Wall mount | Wall mount | |
| Environmental | Operating Temperature | 0°C ~ 45°C | 0°C ~ 45°C | 0°C ~ 45°C | |
| | Storage Temperature | -10°C ~55°C | -10°C ~55°C | -10°C ~55°C | |
| | Operating Humidity | 10% ~ 80 % | 10% ~ 80 % | 10% ~ 80 % | |
| | Storage Humidity | 5% ~ 95% | 5% ~ 95% | 5% ~ 95% | |
| OS | Android Media Player | Processor | Rockchip ® RK3288 (1.8GHz, octa core) | | |
| | | RAM | 2G | | |
| | | Memory | Built-in FLASH memory 8G | | |
| | | USB | USB2.0 HOST(X2) | | |
| | | LAN | 10M/100M Ethernet(Network version screen only) | | |
| | | External memory | 8GB SD card(up to 32G) | | |
| | | Multimedia | Video(MPG,AVI,MP4,RM,RMVB,TS),Audio(MP3,WMA),Image(JPG,GIF,BMP,PNG) | | |
| | | Media Resolution | 1920*1080 | | |
| | | Wi-Fi | 802.11 b/g/n Ethernet (Network version screen only) | | |
| | | Operating System | Android 7.1 | | |
| Certifi cation | Safety | CE ROHS | | | |
| Accessories | Include | Wall mount bracket, Scheduling software, Remote control, Key, Power cable, SD card | | | |
| | Quality assurance | 1 Year (2-3 years optional) | | | |
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