

# **GAOKEview Portable Digital Poster Screen**



#### **Product Features**

- > HD Display Effect, Pixel to pixel calibration for each unit, guaranteeing brightness and chroma uniformity; Nanosecond-level display technology is applied to ensure good dynamic image display effect.
- > Split screen design, Android version support multiple split screens mode. Pictures and video can be simultaneously played. Support video, pictures, scroll subtitles.
- > Multiple size options, 43", 50", 55", 65" sizes available for selection. Designed to meet diverse scenario needs.
- > Remote control, Support using devices including mobile, tablets and PC to carry out display set-up swiftly; Intelligent remote control and large-scale cluster deployment will ease operation process.
- > High resolution, High brightness, Logo Customize, Foldable design, High quality tempered glass protection
- > Various Applications, Suitable for various scenarios, such as hospitals, shopping malls, and train stations.



## **Product Introduction**

Series	Single-sided
Model	TBD
Product Development Priority (Including Screen Size and Special	42 inches (supports high brightness display)
Processes)	43 inches (supports high brightness display)
Backlight trype	E-ELED
OC Model	FHB
Response time	Less than 8ms
Aspect Ratio	16:9
Resolution	Supports up to 3840*2160 (1920*1080), with a screen refresh rate of 60Hz
Brightness	Overall screen brightness ≥320 nits (high brightness supports 700 nits)
Uniformity	80%
Input interfaces	HDMI Input; USBx2; RJ45, 3.5mm Earphone hole, TF Slot
Color gamut	72%NTSC typical /85%NTSC typical
Color temperature	10000K
Speaker	8W x 2
CPU	T972 Quad-core Cortex-A55 Max 1.9GHz
RAM	8GB
ROM	32GB
Android Version	9.0
OTA Online Upgrade	TBD
AP Extension	Support
Installation method	Floor standing
Packaging	Double-flute reinforced 5-layer kraft paper box
Overall appearance	Fine sandblasting oxidation black
Wifi	Android startup or connecting to a mobile hotspot
Bluetooth	Non-independent Bluetooth module
Information release system	Support
Structure	Narrow screen-printed edge; flat back panel



## **Product Parameters**

Size	43 inches
Backlight type	Edge-lit ELED
OC model	FHB
Response speed	Less than 8ms
Aspect ratio	16:9
Screen resolution	3840*2160 (1920*1080) ,60Hz
Overall brightness	≥320nit(max 700nit)
Uniformity	80%
Input	HDMI input; USB x 2; RJ45, 3.5mm speaker jack, TF card slot
Color gamut	72%NTSC typical /85%NTSC typical
Color temperature	10000K
Speaker	8W x 2
Motherboard main control chip	RK3566s
Random Access Memory (RAM)	≥2G
Read Only Memory (ROM)	8G (support 16G)
Android version	8.0 and above

# **Motherboard Specifications**

CPU	Cortex-A7 architecture, 1.2GHz processor
Memory	2GB DDR3
Built-in Storage	Supports TF card expansion up to 32GB
Decoding Resolution	Supports up to 1080P
Operating System	Android 7.1.1
Network Support	3G/4G WAN, Ethernet, supports WiFi, wireless peripheral expansion
Video Playback	Supports AVI (H.264, DIVX, XVID), RM, RMVB, MKV (H.264, DIVX, XVID), WMV, MOV, MP4
	(.H.264, MPEG, DIVX, XVID), DAT (VCD format), VOB (DVD format), PMP, MPEG, .MPG, FLV
	(H.263, H.264), ASF, TS, TP, 3GP, MPG and more than 30 other formats
Image Formats	Supports BMP, JPEG, PNG, GIF
USB 2.0 Interface	2 standard USB HOST ports, 2 USB expansion ports
System Upgrade	Supports USB upgrade, SD card upgrade, and remote upgrade

# **Battery Parameters**

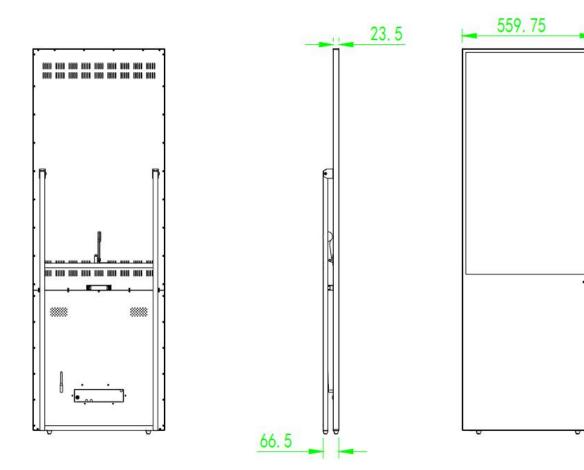
Battery Technology	Blade battery, long usage time, stable performance
Charging Time	7 hours charging
Operating Time	10 hours working
Battery Capacity	30000 mAh
Input Voltage	24V



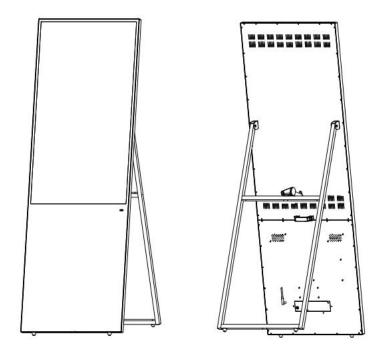
#### **Work environment**

Operating Temperature	-0°C to 50°C
Storage Temperature	-35℃ to 50℃
Power Input	AC 100V to 240V
Power Consumption	≤60W
Standby Power Consumption	≤3W
Appearance Color	White, Black
Casing Material	Galvanized steel + outdoor-specific paint
Product External Interfaces	2 USB ports, 1 HDMI port, 1 Ethernet port
Net Weight	48Kg
Gross Weight	56Kg
Product Dimensions	1231mm * 75mm * 657mm
Package Dimensions	1300mm * 200mm * 750mm

### **Product Size**







Outer packaging carton dimensions (1700mm\*660mm\*150mm)