

E - Series

Panel Attributes

Screen Size (Diag.)	32" / 42" / 46" / 55"
Panel Technology	Commercial-grade IPS or SPVA / LED-backlit LCD
Resolution	1920 x 1080
Brightness (Typ.)	500nit-700nit
Contrast Ratio (Typ.)	3,500:1 / 4,000:1
Displayable Colors	16.7M (8-bit)
Viewing Angle	178° (min) / 178° (min)
Aspect Ratio	16:9
Refresh rate	60Hz

Ergo Housing

This housing design is especially well-suited to touch applications. Housing can be modified for height and screen angle to meet ADA requirements upon request. The design can also be modified to accommodate printers and other third-party devices below the LCD panel. As with all GPO Display kiosks, you can brand the housing via optional custom colors, logos and graphics.

Dimensions, Power & Other

Electrical Ratings	AC 100 - 240V (50/60Hz)
Display Orientation	Landscape
Operating Temperature	32°F - 104°F
Operating Humidity Range	20~80%
Industrial Reliability	60,000+ Hours
Warranty	One year (parts & labor)

Connectivity

DVI (HDCP-compliant)	1 x Input
HDMI	1 x Input
Display Port	1 x Input
LAN (for ACR)	1 x Input
VGA	1 x Input
RS232C	1 x Input
ACR (Auto Condition Report) Indicators	Included
ACR Network & Monitoring Program	Included



- ✓ ACR ([Auto-Condition Reporting](#)) monitoring and diagnostic system
- ✓ 5T Protective tempered glass
- ✓ Built-in speakers (10W x 2)
- ✓ Built-in Mini PC: Optional
- ✓ Android Media Player: Optional
- ✓ 10pt IR Touch: Optional
- ✓ [Content Management Software](#) : Optional
- ✓ Auto-Cooling System
- ✓ Custom design and color
- ✓ Unbranded: custom logos available upon request



* GPO Display may change specifications and designs without notice.

Optional Features

4K Mini PC (IMM700)

This small form factor PC is the perfect complement to GPO Display Kiosks. The [IMM700](#)'s powerful graphics card and support of high-resolution content allows users to get the most of their displays. Dual HDMI outputs allow for high-res extended desktops and "pick 'n' flick" swiping of content using Touchtech [Lima](#) software- the ideal complement to an [InteracTable/Video Wall](#) setup.

PC Specification

Operating System	Windows 10
CPU	Intel Broadwell Core™ i5-5250U 2.7Ghz
GPU	Intel® HD Graphics 6000
RAM	DDR3L 8GB
ROM	128G SSD (Can be extended to 512GB, please contact our customer service for specific requirements about the ROM)
Wi-Fi Connectivity	802.11 B/G/N 300M WIFI
Ethernet	WLAN Card/LAN Card 1000M
Bluetooth	3.0
Video Supported	3GP, AVI, H.264, MP4
Audio Supported	AAC, ACC, MP3, OGG, WAV
Office Format	Excel, PPT, Word
E-book Format	PDF, TXT
HDMI Port	Dual Standard HDMI Male 1.4b (support up to 3840 x 2160)
Other Interfaces	SD Card Slot: Yes USB Host: Yes 1 x USB 3.0+1 x USB2.0 Micro HDMI slot: Yes RJ45 connector: Yes DC Jack: Yes 3.5mm Headphone Jack: Yes Burglar-proof Padlock: Yes
Power	100-240V 12V 2A
Power Consumption	15W
Others	Skype: Supported; YouTube: Supported; Speaker: Supported MIC: Supported
Dimension	230 x 180 x 45 (mm)
Dimension (Packed)	315 x 260 x 80 (mm)



Product specification and design are subject to change without notice.

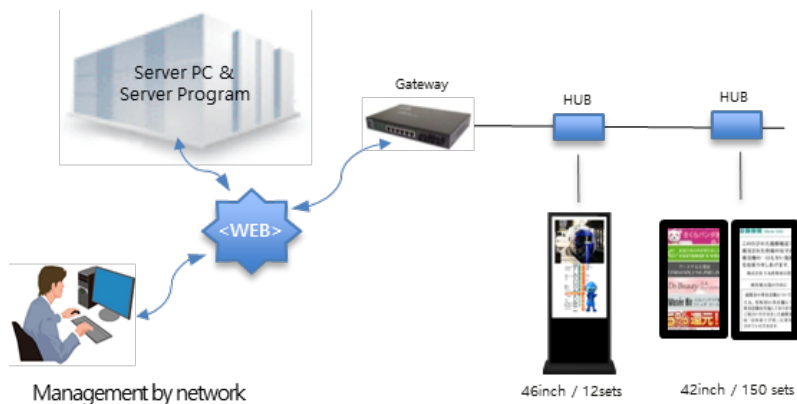
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Optional Features

Android Signage Player with CMS (Content Management Software)

Our [Android Signage Players](#) feature silent, fanless operation along with powerful server software. This allows for network updating of large, multi-screen deployments via single, or multiple operators. These players also support up to 4K (3840×2160) content, and are the perfect complement to all of our displays.

- Robust, Compact & Energy-efficient Digital Signage
- Support for multiple window of content
- Real-time or scheduled content playback
- Automatic content download recovery



Android Signage Player

CPU	ARM
RAM	2GB
STORAGE	32GB
OS	Android 4.4
Network Interface	10/100/1000Mb BaseT LAN; Wi-Fi (optional)
Display Output	HDMI X1
Cooling	Fanless design
Mounting Bracket	Included