

## P - Series

### Panel Attributes

Screen Size (Diag.)	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

### Dimensions, Power & Other

Electrical Ratings	AC 100 - 240V (50/60Hz)
Display Orientation	Landscape and Portrait
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

### Perma Housing

This "digital poster" kiosk design features a portrait-oriented LCD in upright, sleek metal housing. There is ample space for third-party PCs, media players and other devices in the cabinet below the main display.



### Front-door access

Perma kiosks allow for easy service access, even in cases where the kiosk is placed up against a wall or other structure. This front-swinging door allows for immediate access to key components and media players.



- ✓ ACR (Auto-Condition Report) 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.

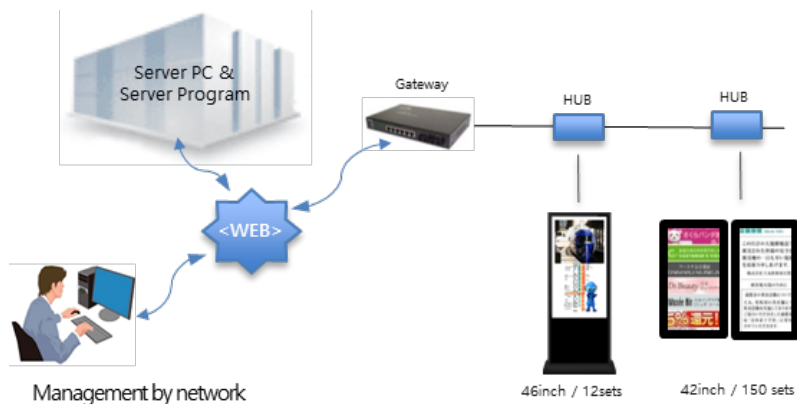
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## Optional Features

### 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