

## SMIL-Signboard Pro III 10

The multi-touch HD Retail and Meeting Room solution



### Highlights

- **Small size, high performance**
- **Easy to install, simple to use**
- **Multi-touch screen**
- **Power-over-Ethernet**

### Suitable for

- **Digital menus**
- **Retail table top**
- **Conference room signage**
- **Point of Sale promotion**

An effective and interactive digital signage solution is just a click away with the SMIL-Signboard PRO III 10 smart signboard. Feature dynamic and engaging digital signs in your workplace to communicate corporate event, meeting schedule, directly increasing brand recognition and corporate culture.

### Flexible and cost efficient setup

Setting up the SMIL-Signboard PRO III 10 is a breeze. The signboard comes with an elegant stainless steel table stand that works for landscape or portrait display. It also provides various mounting options such as VESA mount or direct wall mounting for any type of setup.

### Unbeatable viewer experience

The SMIL-Signboard PRO III 10 is a powerhouse, featuring a 10.1" multi-touch screen and 1280X800 resolutions for beautiful playback. The programmable LED light bars on the side can change colors along with the playback contents to attract users to the playback contents.

## Technical Specification

### POP AI Screen Media Standards Support

HTML5, JavaScript, and CSS  
 Android 4.4 API  
 W3C SMIL for cross-platform management  
 W3C Widgets for HTML delivery  
 POP AI Digital Signage Content Standards, including:  
 S1 (JPEG 480p baseline)  
 S2 (JPEG 720p baseline)  
 S4 (MPEG L2 audio)  
 S5 (MP3 audio, 384Kbps)  
 S6 (MPEG-1 SIF, 3Mbps CBR)  
 S7 (MPEG-1 480p, 10Mbps CBR)  
 S8 (MPEG-1 720p, 15Mbps CBR)  
 S9 (MPEG-2 480p, 6Mbps CBR)  
 S10 (MPEG-2 720p, 12Mbps CBR)  
 S11 (H.264/MPEG-4 AVC, 480p, 6Mbps CBR)  
 S12 (H.264/MPEG-4 AVC, 720p, 10Mbps CBR)  
 E1 (PNG 24bpp+alpha, 480p)  
 E2 (PNG 24bpp+alpha, 720p)  
 E4 (VC-1/WMV9, MP@ML, 720p)  
 E7 (MPEG-4 ASP, 480p, 10Mbps CBR)  
 E8 (H.264/MPEG-4 AVC, 1080p, 20Mbps CBR)

### Advanced Signage Features

Remote commissioning.  
 AlwaysOn, AppLock to prevent unauthorized access.  
 StrongCache for continued playback even when network is not available.

### Content Management

SignApps Express Utility  
 3rd party solution (optional license)

### HTML5 Support

Widgets for calendar, clock, news, weather, Twitter, and web page integration.  
 HTML5 technologies including CSS and Javascript.  
 WebKit-based browser engine, same as Google Chrome™ and Apple Safari®

### Display and Sound

10.1" LCD wide aspect ratio  
 10 points multi-touch  
 300 nits maximum brightness  
 1280x800 high resolution  
 View Angle: 178/178  
 Built-in stereo speakers 2Wx2  
 Programmable LED bar x 2  
 HDMI output to external display

### Local Storage

8 GB eMMC memory (approx. 360 minutes of typical 720p video @3 Mbps)  
 Micro SD card slot (support up to 32GB storage)

### Connectivity

Wi-Fi: 802.11 b/g/n  
 Multi-points touch  
 Ethernet 10/100 BASE-T  
 Bluetooth 4.0  
 3.5mm analog stereo audio out  
 USB 2.0 x 2  
 Micro USB for ADB  
 Optional 3G/4G mobile module via USB

### Mounting Options

Built-in VESA compatible 75x75(mm) posts

### Supplied accessories

Table stand  
 Adapter  
 Power plug  
 DC in & Micro SD stopper  
 HW & SW QSG

### Expansion Options

16GB/32GB micro SD/SDHC memory card

### Power supply

Input: 100-240V, 50-60 Hz, 0.5A Max.  
 Output: 12V, 1.5A  
 Power-over-Ethernet (PoE)  
 single-wire installation

### Environmental

Operating temperature: 0 to 45°C  
 Storage Humidity: 10 to 85% @ 40°C, non-condensing

### Dimensions (WxHxD)

10.23" X 6.37" X 1.02"  
 (260mm X 162mm X 28 mm)

### Weight

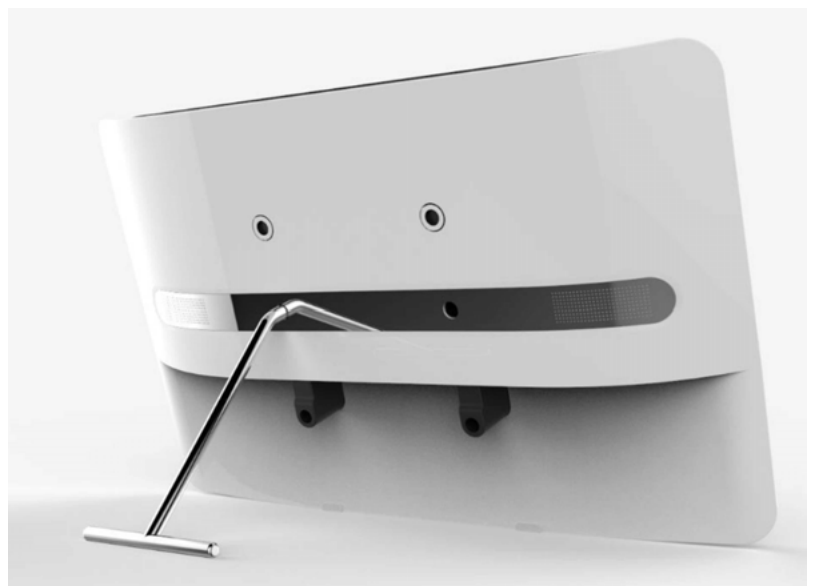
Approx. 1.6 lbs (727 g)

### Certifications

CE/FCC

### Warranty

1-year limited parts & labor



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