

Technical Specification

Display and Sound	• 10.1" LCD wide aspect ratio • 300 nits maximum brightness • 1280 x 800 high resolution • View angle: 170 x 170 • Built-in stereo speakers 1 W x 2 • HDMI output to external display
Content Management	• SignApps Express • 3rd party solution (optional license)
Open Standards Supported	• HTML5 Javascript and CSS • Android 7.1 API • W3C SMIL for cross-platform management • W3C widgets for HTML delivery • POPAI digital signage content standards, include: • S1 (JPEG 480p baseline) • S2 (JPEG 720p baseline) • S4 (MPEG L2 audio) • S5 (MP3 audio, 84 Kpbs) • S6 (MPEG-1 SIF, 3 Mbps CBR) • S7 (MPEG-1 480p, 10 Mbps CBR) • S8 (MPEG-1 720p, 15 Mbps CBR) • S9 (MPEG-2 480p, 6 Mbps CBR) • S10 (MPEG-2 720p, 12 Mbps CBR) • S11 (H.294 / MPEG-4 AVC, 480p, 6 Mbps CBR) • S12 (H.264 / MPEG-4 AVC, 720p, 10 Mbps CBR) • E1 (PNG 24 bpp + alpha, 480p) • E2 (PNG 24 bpp + alpha, 720p) • E4 (VC-1 / WMV9, MP@ML, 720p) • E7 (MPEG-4 ASP, 480p, 10 Mbps CBR) • E8 (H.264 / MPEG-4 AVC, 1080p, 20 Mbps CBR)
HTML5 Support	• Widgets for calendar, clock, news, and web page integration • HTML5 technology including CSS and Javascript • Chromium-based browser engine, same as Google Chrome™
Advanced Signage Features	• Remote commissioning • AlwaysOn, AppLock to prevent unauthorized access • StrongCache for continuous playback even when network is not available
Connectivity	• Wi-Fi: 802.11 b/g/n • Ethernet 10/100 BASE-T • 3.5 mm 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 100 mm x 100 mm posts • Built-in VESA and flush mount • PGM-001 glass mount • PTM-101 VESA tilt mount • PVK-102 pivot table stand • PWM-040 window mount

Supplied Accessories	• Table stand • Adapter • Power plug • Vandal-proof I/O bracket • Hardware quick guide
Power Requirement	• Input: 100 - 240 V, 50 - 60 Hz, 0.5 A max. • Output: 12 V, 1.5 A • UL / CB certified power supplies • Interchangeable connector system includes US plugs (optional for EU, UK, and AUS plugs)
Environmental	• Operating temperature: 0 °C to 40 °C • Humidity: 10 % to 85 % @ 40 °C non-condensing
Dimensions for Product & Package	• Display size (mm): 269.88 x 170.77 x 28.5 (10.62" x 6.72" x 1.12") • Display weight (g): 692 (1.52 lbs) • Individual package size (mm): 336 x 100 x 227 (13.2" x 3.93" x 8.93") • Outer carton size (mm): 695 x 260 x 530 (27.36" x 10.23" x 20.86") • Units per outer carton: 10