



## **PM-65**

A valued slim bezel 65" LED-Backlit display featured with Anti-Burn-in<sup>TM</sup> technology, USB playback and DLNA compliance multimedia sharing functions for professional large size indoor digital signage market.

Featuring slim bezel with 5000:1 contrast ratio and MVA panel, the PM-65 FHD display provides life-like images from all viewing angles. Images quality and colour performance are improved by Anti-Burn-in<sup>TM</sup> and image enhancer technologies. Versatile connectivity plus USB playback and DLNA compliance function, media contents can be easily shared and managed via a USB drive or Ethernet cable in local network. With a built-in programmable scheduler that enables PM-65 to be automatically activated for playing selected contents and turned off at any pre-set time. The RS-232/RJ45 remote controls make it convenient for operating multiple displays directly from a PC. With the built-in 10W speakers and durable metal casing, PM-65 is guaranteed to provide acoustic pleasure for professional digital signage market.

- > LED-Backlit technology with Full HD resolution
- > 7.7 mm (left/right/top) and 10.7 mm (bottom) slim bezel width
- > Anti-Burn-in<sup>TM</sup> technology
- > Built-in Image Enhancer: 3D Comb Filter/ Deinterlace/ Noise Reduction
- > Versatile connectivity: VGA, DVI, HDMI, Composite, Component, DisplayPort
- > Daisy chain availability: VGA, DVI, DisplayPort and RS-232
- > Tiling function for easy video wall setup (supports up to 10 x 10)
- > USB playback: USB plug and select on OSD for media content play function
- > DLNA function: Easy sharing and playing digital content with other DLNA compliant media devices via local network
- > MVA panel for wide viewing angle
- > RS-232 and RJ45 for remote control
- > Built-in scheduler allows different programme scheduling
- > Built-in speakers (10W x 2)
- > Selective screening of the components for mission-fulfilling 16/7 operations
- > Durable metal casing



## **PM-65**

Specifications		PM-65
Panel	Panel Type Panel Size Max. Resolution Brightness Contrast Ratio Viewing Angle (H/V) Display Colour Response Time	LED-Backlit TFT LCD (MVA panel) 64.5" FHD 1920 x 1080 350 cd/m² (Typical) 5,000 : 1 (Typical) 176°/176° (Typical) 1.07G (8bit-FRC) 6.5ms (GTG)
Frequency (H/V)	H.Freq V.Freq	31 kHz – 92 kHz 48 Hz – 85 Hz
Input	VGA DVI HDMI Component CVBS DisplayPort LAN	15-Pin D-Sub 24-Pin DVI-D HDMI x 2 BNC x 3 (YPbPr) BNC DisplayPort RJ45
	USB	USB Type A
Output	DVI DisplayPort	30-Pin DVI-I DisplayPort
External Control	RS-232 in/out LAN	2.5mm Phone jack RJ45
Audio	Audio In  Audio Out Internal Speaker	1 x stereo audio in for PC (audio jack, 3.5 Ø) 1 x Stereo audio in (RCA) 2.5mm phone jack (RS-232C) 10W x 2
Other Connectivity	USB Port	USB 2.0
Power	Power Supply Power Requirements Consumption	Internal 100 - 240V, 50 - 60Hz <170 W (On) < 0.5 W (Active off/Off)
Operating Conditions	Temperature Humidity	0°C ~ 40°C (32°F~104°F) 20%~80% (No condensation)
Storage Conditions	Temperature Humidity	-20°C ~ 60°C (-4°F~140°F) 15%~95% (No condensation)
Mounting	VESA FPMPMI	Yes (400 x 400 mm)
Dimensions	w/o base (W x H x D)  Packaging (W x H x D)	1451 x 829 x 62 mm (57.1" x 32.6" x 2.4") 1667 x 1052 x 280 mm (65.6" x 41.4" x 11.2")
Weight	w/o base Packaging weight	36.2 kg (79.8 lbs) 45.9 kg (101.0 lbs)
Regulation Approval	Certifications & Compliance	FCC, CB , CE, WEEE, RoHS, REACH
Accessories	Supplied	CD ROM (user manual), Remote control, RS-232 Daisy Chain cable 1.8m, 15-Pin D-Sub cable 1.8m, AC power cord 1.8m, AAA batteries, RS-232 cable



Built-in tiling function allows easy image setting in a video wall matrix (supports up to  $10 \times 10$ )



 $\label{eq:VGADVI} \mbox{Versatile connectivity: VGA, DVI, HDMI, Composite,} \\ \mbox{Component, DisplayPort}$ 



Built-in scheduler automatically activates and deactivates the PM-65 with designated input signal according to programmed schedules.



Durable metal casing







