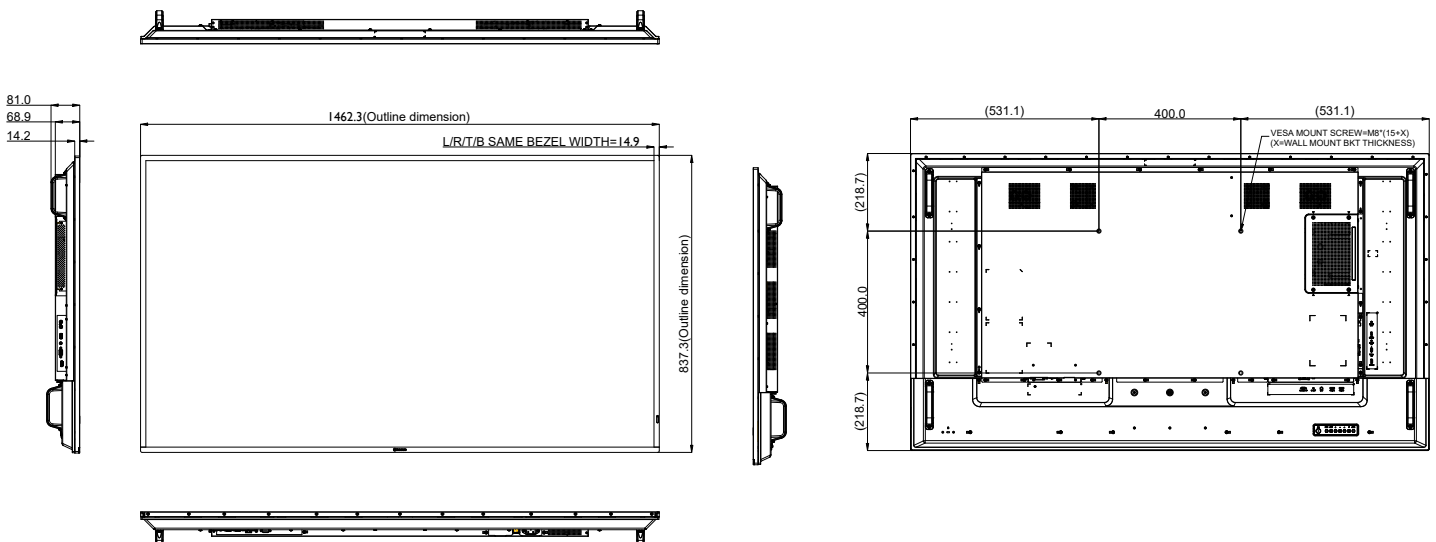# QM-6502 65-INCH 4K DIGITAL SIGNAGE DISPLAY

FEATURES

- 4K UHD 3840 x 2160 resolution
- 400 nits brightness for indoor public use
- IPS Panel technology offers high colour accuracy and wide viewing angles
- Anti-Burn-in™ technology prevents image ghosting
- Built-in USB media playback for simple signage content delivery
- Versatile connectivity: HDMI x 3, VGA
- Alink™ function for synchronised powering on/off via HDMI
- Extensive display control: RS232, LAN and PID Command & Ctrl software
- Black-level adjustment for presenting more details in dark images
- Selectable gamma curves optimise different kinds of images
- Flexible display orientation: Landscape/Portrait
- Rigorous screening of the components for mission-critical 24/7 applications
- HeatControl Sensors automatically reduce the screen brightness when temperature rises

The new QM-Series 4K digital signage displays are designed for digital signage applications that require crisper and clearer image presentation. Featuring a premium IPS panel for 24/7 operation, 4K UHD resolution with a wide viewing angle, and easy-to-use media playback via a USB drive. The QM-Series 4K digital signage displays are ideally used for retail stores, corporate meeting areas, hotels and other public spaces.

TECHNICAL DRAWING

SPECIFICATIONS

Panel	
Panel Type	IPS
Panel Size	64.5"
Max. Resolution	UHD 3840 x 2160
Pixel Pitch	0.372 mm
Brightness	400 cd/m²
Contrast Ratio	4000:1 (DCR)
Viewing Angle (H/V)	178°/178°
Display Colour	1.07B
Response Time	5 ms
Surface Treatment	Anti-Glare Treatment (Haze 1%), 3H
Frequency	
Frequency (H)	15 kHz-136 kHz
Frequency (V)	23 Hz-76 Hz
Signal Input	
HDMI	2.0 x 3
VGA	15-Pin D-Sub x 1
External Control	
IR Out	3.5 mm Phone Jack
RS232 In	9-Pin D-Sub
LAN	RJ45 x 1
Other Connectivity	
USB	2.0 x 1 (Service Port / Media Playback)
Audio	
Audio In	Stereo Audio Jack (3.5 mm)
Audio Out	Stereo Audio Jack (RCA)
Internal Speakers	10W x 2
Power	
Power Requirements	AC 100-240V, 50/60 Hz
On Mode	167W (On)
Standby Mode	< 0.5W
Off Mode	< 0.3W
Power Supply	Internal
Operating Conditions	
Temperature	0°C-40°C (32°F-104°F)
Humidity	20%-80% (non-condensing)
Storage Conditions	
Temperature	-20°C-60°C (-4°F-140°F)
Humidity	10%-90% (non-condensing)
Mounting	
VESA FPMPMI	Yes (400 x 400 mm)
Security	
Kensington Security Slot	Yes
Dimensions	
Product w/o Base (W x H x D)	1462.3 x 837.3 x 81.0 mm (57.6" x 33.0" x 3.2")
Packaging (W x H x D)	1580.0 x 1050.0 x 151.0 mm (62.2" x 41.3" x 5.9")
Weight	
Product w/o Base	28.5 kg (62.8 lb)
Packaging	33.8 kg (74.5 lb)
Regulation Approval	
Certifications & Compliance	FCC, CE, LVD, UKCA, WEEE, RoHS, REACH, EAC, ICES-003(Issue 7)
Accessories	
Supplied	Batteries, HDMI Cable, Power Cord, Quick Start Guide, Remote Control
Optional Accessories	
Ceiling Mount	CMP-01 + LMK-01
Floor Mount	FMS-01, FMS-02, FMC-02, FMC-05B, FWL-01B
Floor Mount (Landscape only)	FMC-03 + LMK-04, FMC-04 + LMK-04, FMC-06
Video Wall Mount	VWM-01, VWM-02
Wall Mount	LMA-02, LMK-01
Wall Mount (Landscape only)	LMK-03