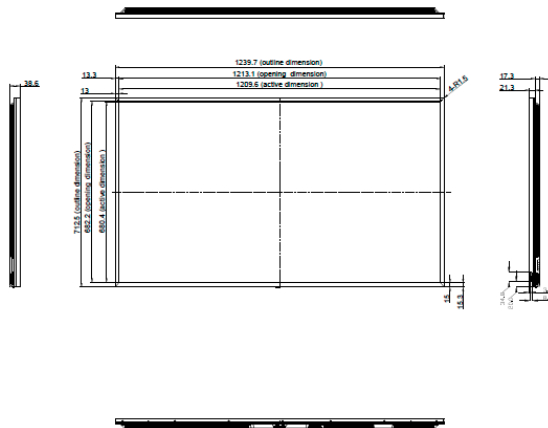## IMHD4K-55DSB
55" all-in-one 4K UHD Digital Signage Display

Features

- Ultra HD 3840 x 2160 resolution
- 500 nits brightness panel offers clear images even in well-lit environments
- 13mm ultra-narrow bezel for a seamless and immersive viewing experience
- Slim profile of 38.6mm fits closely to the wall, ensuring a sleek, integrated look
- 25% haze anti-glare for a glare-free viewing experience in any lighting condition
- Anti-Burn-in™ technology prevents image ghosting
- Premium commercial-grade panel designed for 24/7 use
- Flexible display orientation, with landscape and portrait options
- Android 9.0 & 16GB Storage capacity for apps and media
- USB media playback directly from USB storage devices quickly and easily
- Built-in Wi-Fi 5 and Bluetooth options for easy integration into your existing network and connection to peripheral devices
- Integrated web browser on accessing online content directly from your display
- Wireless screen sharing without any apps downloaded
- User-friendly content management system offers an intuitive interface for updating and scheduling content with ease
- Embedded advanced content scheduling function for easy arrangement of content playback schedule
- 3 x HDMI ports provide connections to an external media player and a variety of HD sources
- RS232 & LAN control for incorporation into a managed network for centralized control

Ordering Information
IMHD4K-55DSB: 55" 4K Digital Signage Display

Panel	
Panel Type	VA
Panel Size	54.6"
Max. Resolution	UHD 3840 x 2160
Pixel Pitch	0.315 mm
Brightness	500 cd/m²
Contrast Ratio	4000:1
Viewing Angle (H/V)	178°/178°
Display Color	1.07G
Response Time	5 ms
Surface Treatment	Haze 25%, Hard Coating (3H)
Frequency	
Frequency (H)	18 kHz-135 kHz
Frequency (V)	24 Hz-60 Hz
Signal Input	
HDMI	2.0 x 3
External Control	
RS232 In	9-Pin D-Sub
LAN	RJ45 x 1
Embedded Player	
OS	Android 9.0
CPU	A35*4
Memory	2G
Storage	16G
Other Connectivity	
USB	2.0 x 2 (Service Port / Media Playback)
Audio Out	Stereo Audio Jack (3.5 mm)
Internal Speakers	10W x 2
Power	
Power Supply	Internal
Power Requirements	AC 100-240V, 50/60 Hz
On Mode	89W (On)
Standby Mode	< 0.5W
Operating Conditions	
Temperature	32°F-104°F (0°C-40°C)
Humidity	20%-80% (non-condensing)
Storage Conditions	
Temperature	-4°F-140°F (-20°C-60°C)
Humidity	20%-80% (non-condensing)
Mounting	
VESA FPMPMI	300 mm x 400 mm
Dimensions	
Product w/o Base (W x H x D)	48.8 x 28.1 x 1.5 in (1239.7 x 712.5 x 38.6 mm)
Packaging (W x H x D)	54.7 x 33.5 x 5.4 in (1390.0 x 850.0 x 136.0 mm)
Weight	38.8 lb (17.6 kg)
Packaging	48.9 lb (22.2 kg)
Regulation Approval	
Certifications & Compliance	FCC, CE, LVD, ICES-003(Issue 7), WEEE, RoHS, REACH, BSMI
Included Accessories	Batteries, HDMI Cable, Power Cord, Quick Start Guide, Remote Control