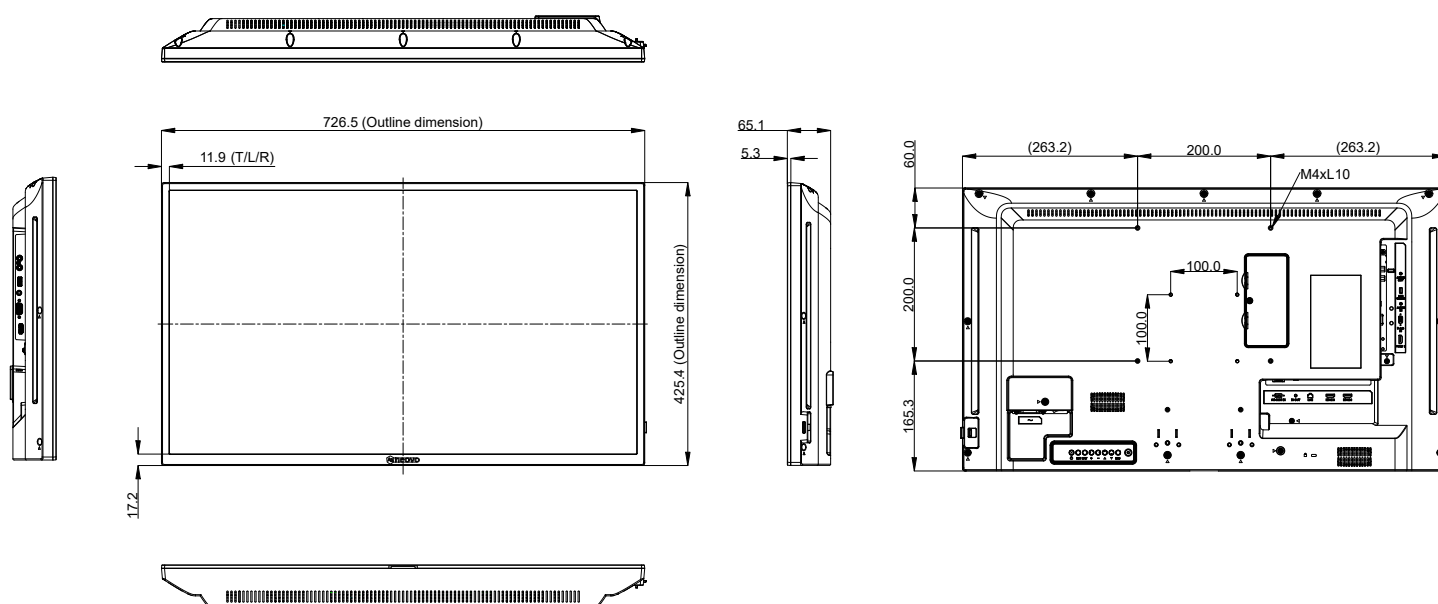


FEATURES



- Full HD 1920 x 1080 resolution
- 350 nits brightness for indoor public use
- Anti-Burn-in™ technology prevents image ghosting
- Built-in USB media playback 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
- Ideal for 16/7 commercial operation
- HeatControl Sensors automatically reduce the screen brightness when temperature rises

TECHNICAL DRAWING



SPECIFICATIONS

Panel

Panel Type	LED-Backlit TFT LCD (VA Technology)
Panel Size	31.5"
Max. Resolution	FHD 1920 x 1080
Pixel Pitch	0.364 mm
Brightness	350 cd/m ²
Contrast Ratio	4000:1
Viewing Angle (H/V)	178°/178°
Display Colour	16.7M
Response Time	5 ms
Surface Treatment	Anti-Glare Treatment (Haze 2%), 3H

Frequency

Frequency (H)	28 kHz-92 kHz
Frequency (V)	48 Hz-85 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)
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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	42W (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 FPMPI	Yes (100 x 100 & 200 x 200 mm)
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Security

Kensington Security Slot	Yes
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Dimensions

Product w/o Base (W x H x D)	726.5 x 425.4 x 65.1 mm (28.6" x 16.8" x 2.6")
Packaging (W x H x D)	818.0 x 547.0 x 139.0 mm (32.2 x 21.5" x 5.5")

Weight

Product w/o Base	5.7 kg (12.6 lb)
Packaging	7.8 kg (17.2 lb)

Regulation Approval

Certifications & Compliance	FCC, CE, LVD, UKCA, WEEE, RoHS, REACH, EAC, ICES-003 (Issue 7)
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Accessories

Supplied	Power Cord, HDMI Cable, Remote Control, Batteries, Quick Start Guide
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Optional Accessories

Ceiling Mount (Landscape only)	CMP-01 + LMK-02, CMP-01 + WMK-03
Wall Mount (Landscape only)	LMA-01, LMA-02, LMK-02, WMA-01, WMK-03
Desk Mount (Landscape only)	DMC-01, ES-02

