

VA5501 55-INCH 4K UHD SLIM BEZEL DIGITAL SIGNAGE DISPLAY

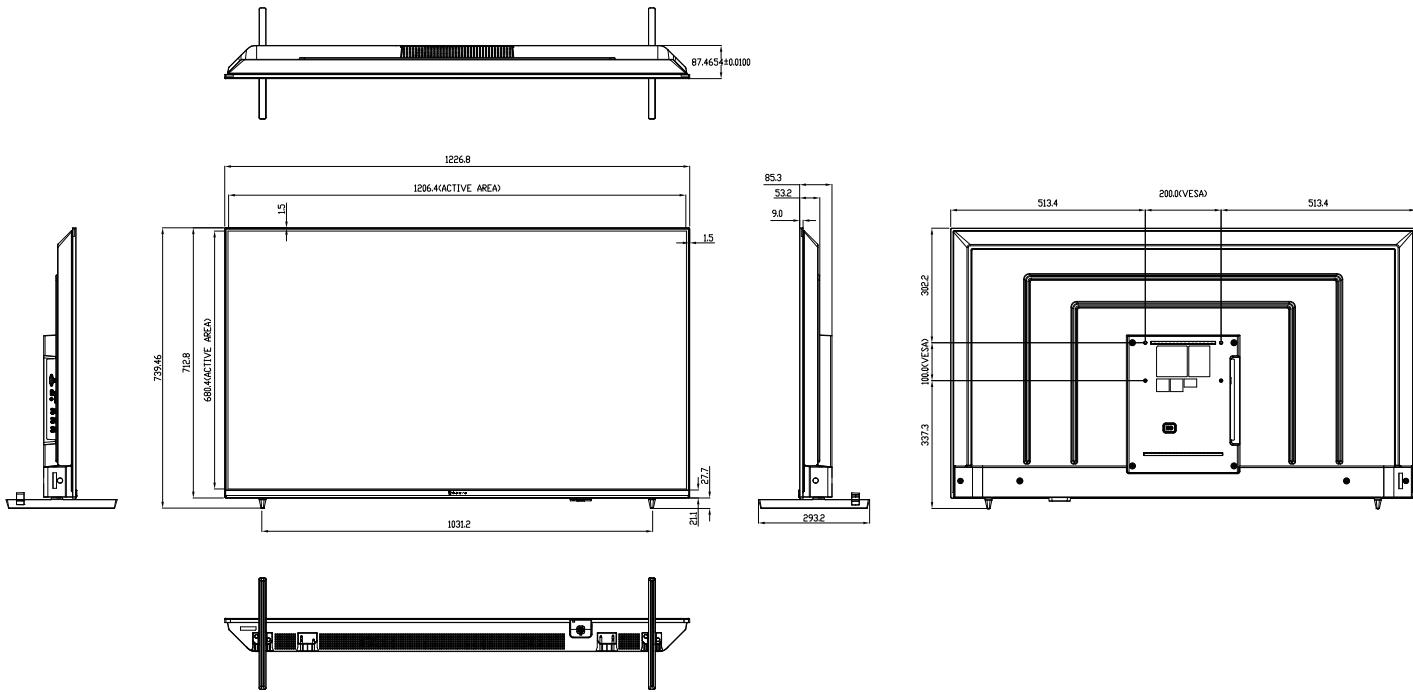
FEATURES



- **4K Ultra HD Resolution:** Sharp, detailed visuals for impactful presentations.
- **Slim Bezel Design:** Sleek and modern look for seamless integration into spaces.
- **Multiple HDMI Inputs:** 3 HDMI inputs for easy connection to various devices.
- **Alink™ Function:** Synchronized powering on/off via HDMI.
- **Improved Viewing Experience:** Ensure consistent image quality for multiple viewers.
- **Anti Burn-in™ Technology:** Prevents image ghosting.
- **Automate Playback with Scheduling Function:** Ensuring targeted messages reach audiences at the right moment.
- **Compatible with Neovo Controller Software:** Easily manage multiple displays simultaneously with an intuitive and user-friendly interface.

The VA5501 delivers sharp, detailed visuals with a modern, sleek design that seamlessly fits into retail, corporate, and public spaces. With three HDMI inputs, it supports multiple media sources for dynamic content. A wide viewing angle ensures clear visibility from all perspectives, while Anti Burn-in™ Technology prevents image ghosting for long-term reliability. Compatible with Neovo Controller Software, it enables effortless multi-display management. Ideal for impactful digital signage.

TECHNICAL DRAWING



SPECIFICATIONS

Panel

Panel Type	LED-Backlit TFT LCD (IPS Technology)
Panel Size	54.6"
Max. Resolution	UHD 3840 x 2160
Pixel Pitch	0.315 mm
Brightness	350 cd/m²
Contrast Ratio	1200:1
Viewing Angle (H/V)	178°/178°
Display Colour	1.07G
Response Time	5 ms
Surface Treatment	Anti-Glare Treatment (Haze 1%), 3H Hard Coating



Frequency

Frequency (H)	31 kHz-136 kHz
Frequency (V)	29 Hz-61 Hz



Signal Input

HDMI	2.0 x 3
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External Control

RS232 In	9-Pin D-Sub
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Other Connectivity

USB	2.0 x 1 (Service Port / Media Playback)
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Audio

Audio Out	Stereo Audio Jack (3.5 mm)
Internal Speakers	5W x 2

Power

Power Supply	Internal
Power Requirements	AC 100-240V, 50/60 Hz
On Mode	80W (On)
Standby Mode	< 0.5W

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 FPM PMI	Yes (200 x 100 mm)
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Dimensions

Product w/o Base (W x H x D)	1226.8 x 720.3 x 85.3 mm (48.3" x 28.4" x 3.4")
Product with Base (W x H x D)	1226.8 x 739.5 x 293.2 mm (48.3" x 29.1" x 11.5")
Packaging (W x H x D)	1360 x 840 x 160 mm (53.5" x 33.1" x 6.3")

Weight

Product w/o Base	10.5 Kg (23.1 lbs)
Product with Base	10.7 Kg (23.6 lbs)
Packaging	13.9 Kg (30.6 lbs)

Regulation Approval

Certifications & Compliance	CE, LVD, UKCA, WEEE, RoHS, REACH, EAC
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Accessories

Supplied	HDMI Cable, Power Cord, Quick Start Guide, Remote Control (Batteries not included)
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Optional Accessories

Ceiling Mount (Landscape only)	CMP-01 + LMK-01, CMP-01 + LMK-02, CMP-01 + WMK-03
Desk mount (Landscape only)	DTS-01
Wall Mount (Landscape only)	WMA-01, LMA-01, LMK-01, LMK-02, LMK-03, WMK-03, LMA-02, WMK-05
Floor Mount (Landscape only)	FMC-07
Video Wall Mount (Landscape only)	VWM-01



All specifications are subject to change without prior notice.

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