

## QP55 Full HD 700 NIT 24/7 Digital Signage

Captivate audiences throughout the day with eye-catching on-screen content, thanks to the slim and stylish 24/7 700nit brightness displays

- FHD Resolution
- 700nit Brightness
- 24/7 operation
- Built in Android
- Slim ELED Displays



**VESTEL**

<b>Panel</b>	Screen Size	55"
	Backlight Type	Edge LED
	Brightness (typical)	700 cd/m <sup>2</sup>
	Native Resolution	1920 x 1080 (16:9) - FHD
	Contrast Ratio (typ)	1200:1
	Dynamic Contrast	70000:1
	Panel Lifetime (min)	50000 Hours
	Response Time (typ)	6 ms
	Active Area (H x V)	1209,6 x 680,4 mm
	Pixel Pitch (H x V)	0.630 x 0.630 mm
	PPI (pixel per inch)	40
	Viewing Angle	178° Vert., 178° Hor. (89U/89D/89L/89R) @ CR>10
	Colour Value	1.07 B (10-bit)
	Screen Treatment	3H
	Haze Level	1%
	Refresh Rate	60 Hz
	Front Type	Ultra Narrow Bezel
	Orientation	Horizontal/Vertical
Operation Hours	24/7	
Area of Usage	Indoor	
<b>Mainboard</b>	Model	17MB135VS
<b>Monitor Connectivity</b>	RGB Input	VGA
	RGB Output	N/A
	Video Input	3 x HDMI 2.0, 1 x USB 2.0 (Display), 1 x USB 2.0 (Android)
	Video Output	HDMI2.0
	Audio Input	Line In L/R
	Audio Output	Headphone, Optic SPDIF
	External Control	RS232, Ethernet (RJ45)
	External Sensor	RJ12
<b>Mechanical</b>	Product Dimensions	1236 x 63 x 710 mm (WxDxH)
	Package Dimensions	1369 x 154 x 875 (WxDxH)
	Product Weight	21.75kg
	Package Weight	27.25kg
	Vesa Mounting	400 x 400 mm
	Bezel Width	B:14,2   T:9,4   L/R:9,4 mm
<b>Environmental Conditions</b>	Operating Temp	0-40°C
	Operating Humidity	10-90%
<b>Power</b>	Supply	110 VAC - 240 VAC - 50/60 Hz
<b>Power Consumption</b>	Typical	143W
	Deep Standby	≤0.5 W

<b>Features</b>	Main	Open Content Management Support, Scheduler, USB-Autoplay, Auto-Launch, HDMI-CEC, HDMI- Wakeup, Auto-switch on Failover, Panel Lock, OSD Rotation, NoSignalPowerOff, Screen Saver, Pixel shift, Scheduler, Videowall support, remote control via LAN, Real Time Clock
	Android	Version 7.12
	Mechanical	Joystick, Cable Holder, OPS Compatible, Internal USB Cover, Detachable Power Plug
	Speaker	2 x 10 W
<b>Accessory</b>	Standard	QSG, IB, Power Cord, Remote Control Unit, RC Battery, Mounting Kit, Extension Brackets
<b>Certification</b>	Safety	YES
	EMC	YES
	CE	YES