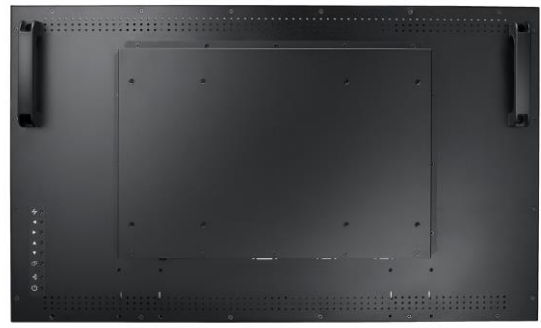


► **UHD 4K Display 32" | 43" | 55"**

QX-Series



► Features

- LED-backlit technology with UHD 3840 x 2160 resolution
- Versatile connectivity: DisplayPort, HDMI, DVI, VGA
- RS-232 and RJ45 for display control from a remote location
- PIP/PBP function enables simultaneous multi-source viewing, up to 4 FHD screens
- Premium-grade panel for high reliability and long product lifetime
- NeoV™ Optical Glass and durable metal housing design
- HeatControl sensors automatically activate the internal cooling fans
- EcoSmart sensor detects ambient lighting conditions and automatically adjusts the brightness levels to reduce power consumption
- Built-in speakers & built-in scheduler
- VESA standard wall mount compatible
- Flexible display orientation: landscape/portrait (QX-43 & QX-55)
- Anti-Burn-in™ technology

► Specifications

		QX-32	QX-43	QX-55
Panel	Panel Type	LED-Backlit TFT LCD (MVA)	LED-Backlit TFT LCD (MVA)	LED-Backlit TFT LCD (MVA)
	Panel Size	32"	42.5"	55"
	Max. Resolution	3840 x 2160 (UHD)	3840 x 2160 (UHD)	3840 x 2160 (UHD)
	Pixel Pitch	0.185 mm	0.245 mm	0.315 mm
	Brightness	350 cd/m ²	500 cd/m ²	450 cd/m ²
	Contrast Ratio	1,000 : 1	3,000 : 1	4,000 : 1
	Viewing Angle (H/V)	178°/178°	178°/178°	178°/178°
	Display Colour	1.07 B	16.7 M	1.07 B
	Response Time	5 ms	5 ms	5 ms
Input	VGA	15-Pin D-Sub	15-Pin D-Sub	15-Pin D-Sub
	DVI	24-Pin DVI-D	24-Pin DVI-D	24-Pin DVI-D
	HDMI	HDMI 2.0	HDMI 2.0	HDMI 2.0
	DisplayPort	DisplayPort 1.2a	DisplayPort 1.2a	DisplayPort 1.2a
	USB	For firmware update only	For firmware update only	For firmware update only
External Control	RS-232	RS-232	RS-232	RS-232
	RJ45	RJ45	RJ45	RJ45
	IR	IR	IR	IR
Audio	Audio In	Stereo audio jack for PC (3.5mm) x 1	Stereo audio jack for PC (3.5mm) x 1	Stereo audio jack for PC (3.5mm) x 1
	Speaker	8W X 2	8W X 2	8W X 2
Power	Power Supply	Internal	Internal	Internal
	Power Requirements	100~240 ,50Hz~60Hz	100~240 ,50Hz~60Hz	100~240 ,50Hz~60Hz
	Consumption	<85W (On)	<114W (On)	<160W (On)
NeoV™ Optical Glass	Thickness	3.0 mm (0.12")	4.0 mm (0.16")	4.0 mm (0.16")
	Reflection Rate	< 1%	< 1%	< 1%
	Transmission Rate	≥ 97%	≥ 97%	≥ 97%
	Coating Hardness	9H	9H	9H
Operating Conditions	Temperature	0°C ~ 40°C (°F ~ 104°F)	0°C ~ 40°C (°F ~ 104°F)	0°C ~ 40°C (°F ~ 104°F)
	Humidity	10%~90%	10%~90%	10%~90%
Storage Conditions	Temperature	-20°C ~ 60°C (-4°F ~ 140°F)	-20°C ~ 60°C (-4°F ~ 140°F)	-20°C ~ 60°C (-4°F ~ 140°F)
	Humidity	5%~95% (No condensation)	5%~95% (No condensation)	5%~95% (No condensation)
Mounting	VESA FPMPI	Yes (400 x 200 mm & 200 x 200 mm)	Yes (400 x 400 mm & 400 x 200 mm)	Yes (400 x 400 mm & 400 x 200 mm)
Ergonomics	Tilt	-	-	-
Security	Kensington Security Socket	-	-	-
Dimensions	w/o base (W x H x D)	771.0 x 461.0 x 77.0 mm (30.4" x 18.1" x 3.0")	1002.5 x 589.6 x 87 mm (39.5" x 23.2" x 3.4")	1271.0 x 742.0 x 87.0 mm (50.0" x 29.2" x 3.4")
	Packaging (W x H x D)	860.0 x 555.0 x 145.0 mm (33.9" x 21.9" x 5.7")	1135.0 x 688.0 x 185.0 mm (44.7" x 27.1" x 7.3")	1430.0 x 830.0 x 185.0 mm (56.3" x 32.7" x 7.3")
Weight	w/o base	15.7 kg (34.6 lb)	27.0 kg (59.5 lb)	39.1 kg (86.2 lb)
	Packaging	19.0 kg (41.9 lb)	31.9 kg (70.3 lb)	47.2 kg (104.1 lb)
Regulation Approval	Certifications & Compliance	CB, CE, RoHS, WEEE, REACH	CB, CE, RoHS, WEEE, REACH	CB, CE, RoHS, WEEE, REACH
Accessories	Supplied	Power Cord, HDMI Cable, Remote Control, Batteries, Quick Start Guide	Power Cord, HDMI Cable, Remote Control, Batteries, Quick Start Guide	Power Cord, HDMI Cable, Remote Control, Batteries, Quick Start Guide

All specifications are subject to change without prior notice.