

## QF-28



LED 

### A 28" 4K UHD display providing superior image clarity with flexible viewing options.

Featuring UHD 3840 x 2160 resolution, the QF-28 delivers impeccable performance that enables users to experience stunning picture clarity and sharp details on an expansive 28" screen. Among a wide range of connectivity, its DisplayPort 1.2 supports true 4K content at 60 Hz refresh rate. Sitting firmly on an ergonomically-designed stand, the QF-28 is able to tilt, pivot, swivel, and adjust height to maximise productivity and viewing comfort. All this and more make the QF-28 perfect for professional applications requiring detailed and exquisite images.

- > LED-backlit technology with UHD 3840 x 2160 resolution
- > 10-bit colour depth ensures delicate colour representation
- > Supports true 4K UHD content over DisplayPort at refresh rate up to 60Hz
- > PIP/PBP function enables multi-source viewing simultaneously
- > Versatile connectivity: VGA, DVI (Dual-link), DisplayPort, HDMI, Audio
- > Built-in USB hub for easy connection to peripheral devices
- > Built-in speakers (3W x 2)
- > Flexible display orientation: Landscape/ Portrait
- > Ergonomically-designed stand: tilt, pivot, swivel, height adjustable for multiple viewing options
- > Tilt capacity from -5° to 23°
- > VESA standard wall or arm mount
- > Kensington® security socket

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## Specifications

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<b>Panel</b>	Panel Type	LED-Backlit TFT LCD
	Panel Size	28.0"
	Max. Resolution	UHD 3840 x 2160
	Pixel Pitch	0.16 mm
	Brightness	300 cd/m <sup>2</sup> (Typical)
	Contrast Ratio	1000 : 1 (Typical)
	Viewing Angle (H/V)	170°/160°
	Display Colour	1.07 B
	Response Time (GTG)	3 ms (GTG)
<b>Frequency (H/V)</b>	H Freq.	30kHz - 99kHz
	V Freq.	50Hz - 76Hz
<b>Input</b>	VGA	15-Pin D-Sub
	DVI (Dual-link)	24-Pin DVI-D
	HDMI	HDMI 1.4 (HDCP supported)
	DisplayPort	DisplayPort 1.2 (@ 60 Hz)
<b>USB Port</b>	USB Port	USB 2.0 x 2 USB 3.0 x 2
<b>Audio</b>	Audio In	1 x stereo audio in for PC (audio jack, 3.5 Ø)
	Audio Out	3.5mm Stereo Phone jack
	Speaker	3W x 2
<b>Power</b>	Power Supply	Internal
	Power Requirements	100 ~ 240V, 50 - 60Hz
	Consumption	< 65W (On) < 0.5W (Stand-by) < 0.5W (Off)
<b>Operating Conditions</b>	Temperature	0°C ~ 40°C (32°F~104°F)
	Humidity	10% ~ 85% (No condensation)
<b>Storage Conditions</b>	Temperature	-20°C ~ 55°C (-4°F~131°F)
	Humidity	5% ~ 93% (No condensation)
<b>Mounting</b>	VESA FPMPMI	Yes (100 mm x 100 mm)
<b>Stand</b>	Tilt capacity	-5°~23°
	Swivel	±160°
	Pivot capacity	0°~90°
	Height adjustment	130mm
<b>Dimensions</b>	with Base (W x H x D)	659.7 x 555.4 x 244.5mm (26.0" x 21.9" x 9.6")
	w/o Base (W x H x D)	659.7 x 390.9 x 49.3mm (26.0" x 15.4" x 1.9")
	Packaging (W x H x D)	765 x 493 x 224mm (30.1" x 19.4" x 8.8")
<b>Weight</b>	Product Weight (with base)	7.9 kg (17.4 lbs)
	Product Weight (w/o base)	5.3 kg (11.7 lbs)
	Packaging Weight	9.8 kg (21.6 lbs)
<b>Regulation Approval</b>	Certifications & Compliance	CE, CB
<b>Accessories</b>	Supplied	CD ROM (user manual), warranty card, power cord, 24-Pin DVI-D cable, DisplayPort cable



4K UHD panel delivers stunning picture quality equivalent to four times FHD display



Versatile connectivity: VGA, DVI (Dual-link), HDMI, DisplayPort (1.2) and USB port allow for effortless system integration



PIP/PBP function enables multiple viewing simultaneously



Ergonomically-designed stand allows users to tilt, pivot, swivel and adjust the height to its ideal position