QF-Series LED-backlit Display 28"
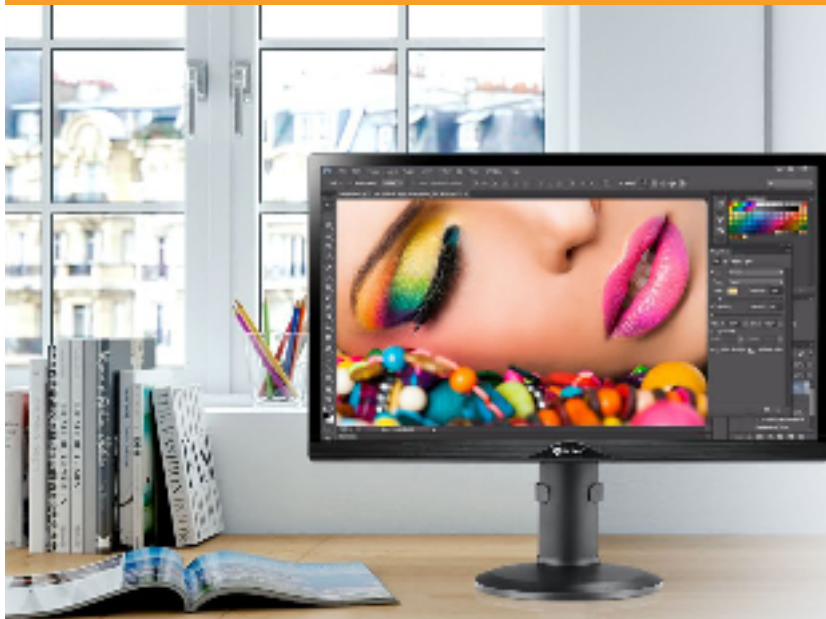
4K UHD Brings A New Level of Clarity and Detail

4K ULTRA HD

PIP PBP

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

FHD

4K

2160

1080

1920

3840
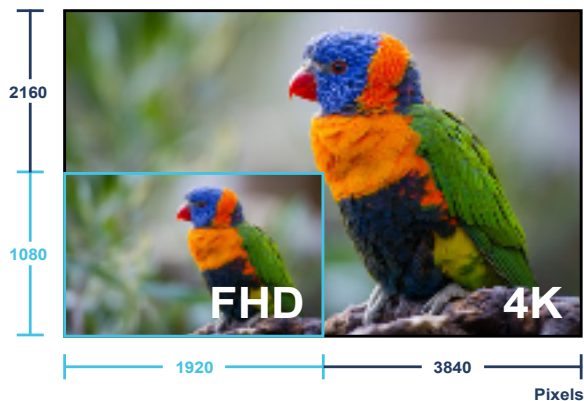
Pixels

Experience the 4K Difference

Don't miss a single detail with this powerful 4K display. View smooth 4K video and graphics with a new level of detail and clarity. Offering 8.3 million pixels, the QF-Series provides sufficient resolution for even the most demanding surveillance and digital signage applications.

Versatility and Multitasking

Multiple signal source options, including HDMI and DisplayPort 1.2, offer the QF-series the versatility to integrate with other devices. Its connectivity, complemented by PIP/PBP capabilities, makes multitasking, such as studying different images or matching datamedical records, possible in a single display.

Ergonomic Design

A versatile stand is also a highlight of the QF-Series. Professionals can enjoy both comfort and convenience while using the QF-Series displays, with a height adjusting stand that allows for tilting, pivoting, swiveling, or switching to either portrait or landscape mode as warranted.

Features

- 4K UHD 3840 x 2160 resolution
- 10-bit colour depth ensures delicate colour representation
- PiP/PbP functions enable multi-source viewing simultaneously
- Versatile connectivity: VGA, DVI (Dual-link), DisplayPort, HDMI, Audio
- Built-in USB hub for easy connection to peripheral devices
- Kensington security slot
- Flexible display orientation: Landscape/ Portrait
- VESA mount compatibility for flexible installation
- Height adjustable stand allows users to tilt, pivot and swivel
- Built-in speakers

Specifications — QF-28

Panel	Panel Type	LED-Backlit TFT LCD (TN Technology)
	Panel Size	27.9"
	Max. Resolution	UHD 3840 x 2160
	Pixel Pitch	0.160 mm
	Brightness	300 cd/m²
	Contrast Ratio	20,000,000:1 (DCR)
	Viewing Angle	170°/160°
	Disply Colour	1.07B
	Response Time	3 ms
	Surface Treatment	Anti-Glare Treatment (Haze 25%), 3H Hard Coating
Frequency (H/V)	H Freq.	30 kHz-160 kHz
	V Freq.	23 Hz-80 Hz
Input	DisplayPort	1.2 x 1
	HDMI	1.4 x1
	DVI	24-Pin DVI-D x 1
	VGA	15-Pin D-Sub x 1
Other Connectivity	USB	USB HUB (2.0 x 2 / 3.0 x 1 / power outlet x 1 (5V1.5A)) / USB upstream Type-B x 1
Audio	Audio In	Stereo Audio Jack (3.5 mm)
	Audio Out	Stereo Audio Jack (3.5 mm)
	Internal Speakers	3W x 2
Power	Power Supply	Internal
	Power Requirements	AC 100-240V, 50/60 Hz
	On Mode	48W (On)
	Stand-by Mode	< 0.5W
	Off Mode	< 0.5W
Operating Conditions	Temperature	0°C-40°C (32°F-104°F)
	Humidity	10%-85% (non-condensing)
Storage Conditions	Temperature	-20°C-55°C (-4°F-131°F)
	Humidity	5%-93% (non-condensing)
Mounting	VESA FPMPMI	Yes (100 mm x 100 mm)
Stand	Tilt	-5° to 23°
	Pivot	0° to 90°
	Swivel	±160°
	Height Adjustment	130 mm
Security	Kensington Security Slot	Yes
Dimensions	w/Base (W x H x D)	659.7 x 555.4 x 224.5 mm (26.0" x 21.9" x 8.8")
	w/o Base (W x H x D)	659.7 x 391.0 x 49.3 mm (26.0" x 15.4" x 1.9")
	Packaging (W x H x D)	765.0 x 493.0 x 224.0 mm (30.1" x 19.4" x 8.8")
Weight	w/Base	7.9 kg (17.4 lb)
	w/o Base	5.3 kg (11.7 lb)
	Packaging	9.8 kg (21.6 lb)
Regulation Approval	Certifications & Compliance	CE, CB, FCC,WEEE, RoHS, REACH, EAC
Accessories	Supplied	Power Cord, DVI Cable, DisplayPort Cable, Warranty Card, CD
Optional Accessories		Wall Mount: PMK-01
		Desk Mount: DMC-01
		Ceiling Mount (Landscape only): CMP-01 + WMK-03
		Wall Mounts (Landscape only): WMA-01, WMK-01, WMK-03

REACH   RoHS Compliant   WEEE

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