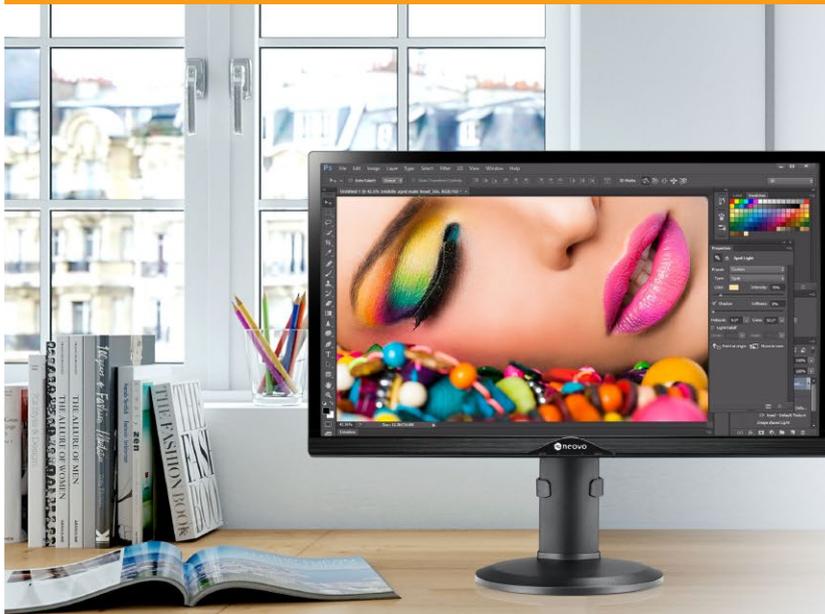


QF-Series LED-backlit Display 28"



**4K UHD Brings A
New Level of Clarity
and Detail**



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.



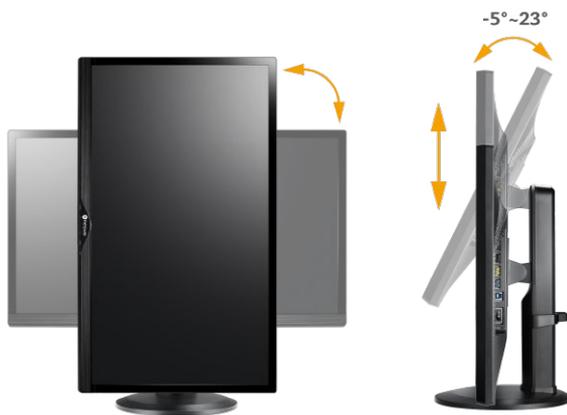


Experience the 4K Difference

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/m ²
Contrast Ratio	20,000,000:1 (DCR)
Viewing Angle (H/V)	170°/160°
Display Colour	1.07B
Response Time	3 ms
Surface Treatment	Anti-Glare Treatment (Haze 25%), 3H Hard Coating

Frequency

Frequency (H)	30 kHz-160 kHz
Frequency (V)	23 Hz-80 Hz

Signal Input

DisplayPort	1.2 x 1
HDMI	1.4 x1
DVI	24-Pin DVI-D
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 FPM/PMI	Yes (100 x 100 mm)
--------------	--------------------

Stand

Tilt	-5° to 23°
Pivot	0° to 90°
Swivel	±160°
Height Adjustment	130 mm

Security

Kensington Security Slot	Yes
--------------------------	-----

Dimensions

Product with Base (W x H x D)	659.7 x 555.4 x 224.5 mm (26.0" x 21.9" x 8.8")
Product 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

Product w/o Base	5.3 kg (11.7 lb)
Product with Base	7.9 kg (17.4 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

Ceiling Mount (Landscape only)	CMP-01+WMK-03
Wall Mount (Landscape only)	WMA-01, WMK-01, WMK-03, PMK-01
Desk Mount (Landscape only)	DMC-01, ES-02

Global Headquarters

Taipei, Taiwan

EMEA Regional Headquarters

Capelle a/d IJssel, The Netherlands

North & South America Regional Headquarters

San Jose, CA, U.S.A.

Asia-Pacific Regional Headquarters

Taipei, Taiwan

Canada Sales Office

Vancouver, B.C., Canada

China Sales Office

Shanghai, China

Czech Republic Sales Office

Brno, Czech Republic

Denmark Sales Office

Støvring, Denmark

Germany Sales Office

Mechernich, Germany

Italy Sales Office

Livorno, Italy

Poland Sales Office

Warsaw, Poland

Spain Sales Office

Barcelona, Spain

Ukraine Sales Office

Lviv, Ukraine

displays.agneovo.com