ЛОС



U2777PQU

27 inch (68.6 cm) LCD MONITOR

Expand your productivity with 4K UHD





4K UHD resolution

Ultra high definition 3840 x 2160 resolution (4K UHD) yields a superior pixel density of 157 PPI (pixels per inch) on the large 27-inch screen, for outstandingly detailed images. The 10-bit Deep Color RGB display panel ensures substantially more natural transitions between hues for exceptional realism.



Height Adjustable Stand

Raise or lower the screen to suit each individual's height and seating preferences. The easy-to-adjust stand ensures hours of working comfort.



Wide Colour Gamut

When you are enjoying photos, videos or games, we want your screen content to look as lifelike as possible. That is why this display comes with Wide Colour Gamut technology, which means that it is able to display a lot more colours than conventional monitors. This is achieved through a special hardware solution, not through mere software adjustments. The result: true-to-life images with fine details that become visible thanks to the broader colour palette.



IPS Panel

No matter if you are viewing photos, videos, a magazine layout in InDesign or playing your favourite game – we want your content to look excellent from whatever angle you are seeing it. That is why this display comes with an advanced IPS panel, which produces brilliant colours and offers wide viewing angles. This way, images always look excellent and accurate, regardless from which angle you – or your friends and co-workers sitting or standing next to you – are looking at the screen.



Integrated Speakers

Built-in speakers make it easy to catch up with family, friends and colleagues. For movies, music, games and more, you'll enjoy quality audio without the hassle of connecting external speakers.

General

Base Type	Height Adjustable
Packaging Dimensions (L x W x H)	715x480x224 mm

Screen Details

Monitor colour	Black/Silver
Resolution	3840x2160
Refresh rate	60Hz
Response time (GtG)	4 ms
Panel Type	IPS
Backlight	WLED
sRGB Coverage (%)	100
Flicker-free	✓
Aspect ratio	16:9
Brightness (typical)	350 cd/m ²
Contrast (dynamic)	80M:1
Contrast (static)	1000:1
Pixel Pitch	0.1554
Screen size (inch)	27 inch
Active Screen Area (HxW)	596,74 x 335,66 mm mm
Viewing angle (CR10)	178/178 º
Display Colours	1.07 Billion
Scanning Frequency	30~160KHz / 23~ 80Hz
OSD languages	EN, FR , ES, PT, DE, IT, NL, SE, FI, PL ,CZ, RU, KR, CN (T), CN (S), JP

Connections

Signal Input	HDMI 2.0 x 1, DisplayPort 1.2 x 1, VGA, DVI
USB input	USB 3.0 x 2 & USB 2.0 x 2
Audio output	Headphone out (3,5mm)
Built-in Speakers	3 W x 2

What's in the box

DVI cable (1,8 m), HDMI cable (1,8 m), Displayport Cable (1,8 m), Audio Cable (1,8 m), USB 3.0 Cable (1,8 m), Power Cable C7 (1.8 m),

Sustainability

• Environmental and energy: RoHS, Lead-free, Mercury Free

Recyclable packaging material: 100 %

Ergonomics

Pivot	✓
Swivel	-165/165 °
Tilt	-5/24 °
Height Adjust Amount	130mm
Removable Stand	✓
Vesa Wallmount	100x100

Power details

Powersource	100 - 240V 50/60Hz
EnergyClass	С
Power Consumption	On 31.42 watt, Off 0.21 watt Standby 0.76 watt,

Dimensions

Packaging Dimensions (L x W x H)	715x480x224 mm
Net Weight (excluding package)	7.3 Kg
Gross Weight (including package)	9.3 Kg

Warranty

Warranty Period	3 Years
EAN	4038986185776
MTBF	50.000 hours

Regulations

TUV-Bauart, CE, TCO 7, EPEAT Yes, EAC, ISO 9241-307 class I,