

FHD

24E1Q

23.8 inch (60.4 cm) LCD MONITOR

Stylish 23.8" IPS monitor with Full HD















FRAMELESS



Display Port

The most recent display interface standard from VESA, DisplayPort can also transfer audio, USB and other forms of data. DisplayPort version 1.2-1.2a support up to 165 Hz@1440p, 75 Hz@2160p, version 1.3 supports up to 240Hz@1440p, 120 Hz@2160p and the version 1.4 supports HDR10 specifications.



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.



Full HD Resolution

Want to watch a Blu-ray movie in full quality, enjoy games in high resolution or read crisp text in office applications? Thanks to its Full HD resolution of 1920 x 1080 pixels, this monitor lets you do just that. Whatever you are viewing, with Full HD it will be displayed in rich detail without requiring a high-end graphics card or consuming a lot of your system's resources.



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.

General

Model name	24E1Q
EAN	4038986146234
Product Line	Essential-line
Series	E1
Channel	B2B
Classification	Hero
Section	Business
Launch date	28-06-2018
Product status (EU)	Active

Screen

Resolution	1920x1080
Refresh rate	60Hz
Screen size (inch)	23.8 inch
Screen size (cm)	60.4 cm
Flat / Curved	Flat
Backlight	WLED
Panel Type	IPS
Aspect ratio	16:9
Display Colours	16.7 Million
Panel Colour in Bits	6
sRGB Coverage (%)	106
Adobe RGB Coverage (%)	78
Active Screen Area (HxW)	527,04x 296,46 mm mm
Pixel Pitch	0.2745
Scanning Frequency	"30~83KHz(H) 50~76Hz(V)"
Response time (GtG)	5 ms
Contrast (static)	1000:1
Contrast (dynamic)	20M:1
Brightness (typical)	250 cd/m ²
Viewing angle (CR10)	178/178 ^º
Hard Glass	3H
	3H EN, FR , ES, PT, DE, IT, NL, SE, FI, PL ,CZ, RU, KR, CN (T), CN (S), JP

Exterior

Monitor colour	Black
Bezel Type	Borderless
Removable Stand	1

Ergonomics

Vesa Wallmount	100x100
Tilt	3.5/21.5 °

Multimedia

Audio Input	Microphone in, Line in
Built-in Speakers	2 W x 2
Audio output	Headphone out (3,5mm)

Connectivity and Multimedia

Signal Input	HDMI 1.4 x 1, DisplayPort 1.2 x 1, VGA
USB fast charge	1

What's in the Box?

HDMI cable	1,8 m
Displayport Cable	1,8 m
Audio Cable	1,8 m
Power Cable C13	1,8 m

Power / Environmental

Powersupply	Internal
Powersource	100 - 240V 50/60Hz
PowerConsumption On (Energystar)	20 watt
PowerConsumption Standby (Energystar)	0.5 watt
PowerConsumption Off (Energystar)	0.5 watt
EnergyClass	A+

Approbations / Regulations

тсо	7
EPEAT	Yes
Listed on Epeat Website	1

Warranty

Pixel Policy	ISO 9241-307
Warranty Period	3 Years
MTBF	50.000 hours

Dimensions / Weights	

Product height (mm)	404.9
Product width (mm)	539.1
Product depth (mm)	199.4
Packaging Dimensions (L x W x H)	609x137x421 mm
Product Dimensions (incl base)	404.9x539.1x199.4 mm
Gross Weight (including package)	4.7 Kg
Net Weight (excluding package)	3.1 Kg

Texts and USP

Marketing title	23.8 inch 1920x1080@60Hz 5 ms IPS HDMI 1.4 x 1, VGA, DisplayPort 1.2
	x 1

Features	
Flicker-free	
Blue Light Technology	Low blue light