# **22E2UMF**



# **High-performance 21.5" FHD Monitor: Revolutionize Your Workspace**

The 22E2UMF features a 21.5" monitor designed to revolutionize your workspace. With a height-adjustable stand ensuring ergonomic comfort, a three-sided frameless design for an immersive viewing experience, and powerful 2W speakers, this monitor combines style and functionality seamlessly. The integrated USB HUB facilitates easy connectivity for your peripherals, streamlining your workflow. It also prioritizes your well-being with the flicker-free technology, reducing eye strain during extended usage. Elevate your productivity with the 22E2UMF.



# **Features**



#### **HDMI**

HDMI (High-Definition Multimedia Interface) is supported by the current gaming consoles, current GPUs, set-top boxes, supporting the HDCP digital content protection system. HDMI 1.3-1.4b versions support up to 144 Hz refresh rate@1080p and 75 Hz@1440p, while HDMI 2.0-2.0b versions support 240Hz@1080p, 144Hz@1440p and 60 Hz@2160p (4K).



#### 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 comfort.



#### **VA Panel**

VA Panels (Vertical Alignment) display deeper blacks and a high contrast for extra vivid and bright images.

# Wide Viewing Angle

Wide Viewing Angle features display color accurately at viewing angles of up to 178°. This way, it does not matter where you choose to view it from, colors will be displayed perfectly.

### 75Hz Refresh Rate

Get the upper edge! With a 75 Hz refresh rate, the display panel draws 75 frames each second. 75 Hz refresh rate is 25% faster than what is offered on most entry level displays at 60 Hz, while still being affordable and delivering those extra frames gamers need to beat their opponents.



#### Frameless design

Besides looking modern and attractive, frameless designs enable seamless multimonitor setups. Your cursor/windows will not be lost anymore in the dark abyss of bezels, when many displays are placed side by side.

GENERAL	
Model Name	22E2UMF
EAN	4038986122092
Channel	B2B
Product line	Essential-line
Design family	E2

3-sided frameless
Black
Texture
Black
Texture

ERGONOMICS	
Vesa wallmount	100x100
Tilt	-5~35°
Swivel	180°
Pivot	-90°~90°
Height adjust (mm)	150mm

SUSTAINABILITY	
TCO Certified	9
Energy star	Energy star 8

FEATURES	
Sync technology (VRR)	Adaptive Sync
Blue Light Technology	Low Blue Light
Flicker-Free	Flicker Free
Kensington Lock	Yes

SCREEN	
Screen size (inch)	21,5
Screen size (cm)	54,6
Flat / Curved	Flat
Display hardness	3H
Panel treatment	Antiglare (AG)
Panel resolution	1920x1080
Resolution name	FHD
Aspect ratio	16:9
Panel type	VA
Backlight type	WLED
Max Refresh rate	75 Hz
Response time GtG	4 ms
Static contrast ratio	3000:1
Dynamic contrast ratio	20M:1
Viewing angle (CR10)	178/178
Display colours	16.7 Million
Brightness in nits	250 cd/m2
Pixel Pitch (mm)	0,2493
Pixels per Inch	102,0

POWER / ENVIRONMENTAL	
Power supply	Internal
Power source	100 - 240V 50/60Hz
Power consumption standby in watts	0,5
Power consumption off in watts	0,3
Energy class	D

WHAT'S IN THE BOX	
HDMI cable	1.8
Displayport cable	1.8
Power Cable	Yes

CONNECTIVITY AND	MULTIMEDIA
HDMI	HDMI 1.4 x 1
DisplayPort	DisplayPort 1.2 x 1
Digital HDCP (HDMI version)	HDCP 1.4
USB Hub	Yes
USB Hub speed	USB 3.2 (Gen 1)
USB downstream ports	4
USB fast charge port	Yes
D-SUB (VGA)	1x
Speakers	Yes
Speaker power	2 W x 2
Audio Output	1x Audio out

PRODUCT DIMENSIONS	
Product dimensions incl. base (WxHxD) mm	492.1 × 386.1~474.3 × 200.1
Product dimensions excl. base (WxHxD) mm	492.1 × 290.2 × 51.1
Packaging dimensions (WxHxD) mm	559 × 520 x 127
Gross weight incl. package (in kg)	6,69
Net weight excl. package (in kg)	4,39
Product without stand (kg)	2,63