



## 22E1Q

### Contrast-rich, 21.5" MVA display with Full HD

The affordable 22E1Q MVA panel combines wide viewing angles with rich contrast. Low Blue Light and Flicker-Free technologies, built-in speakers plus its sleek stand with tilt adjustment increase comfort. Environmentally friendly, certified.

#### GENERAL

Model Name	22E1Q
EAN	4038986126212
Channel	B2B
Product line	Essential-line
Design family	E1
Launch date (ETA)	6/28/2018

#### SCREEN

Screen size (inch)	21.5
Screen size (cm)	54.61
Flat / Curved	Flat
Display hardness	3H
Panel resolution	1920x1080
Resolution name	FHD
Aspect ratio	16:9
Panel type	MVA
Backlight type	WLED
Max Refresh rate	60 Hz
Response time GtG	5 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)	0.2479

**EXTERIOR**

Bezel type (front)	Normal
Bezel Colour (front)	Black
Bezel finishing (front)	Texture
Cabinet colour (backside)	Black
Cabinet finishing (backside)	Texture

**ERGONOMICS**

Vesa wallmount	100x100
Tilt	-5/21,5
Pivot	No

**CONNECTIVITY AND MULTIMEDIA**

HDMI	HDMI 1.4 x 1
DisplayPort	DisplayPort 1.2 x 1
USB fast charge port	-
D-SUB (VGA)	1x

**MULTIMEDIA**

Speakers	✓
Speaker power	2 W x 2
Built-in Microphone	-
Audio Output	Headphone out (3.5mm)

**FEATURES**

Blue Light Technology	Low Blue Light
Flicker-Free	Flicker Free
Colour space (Adobe RGB) CIE 1931 %	72

**SUSTAINABILITY**

TCO Certified	7
Energy star	Energy star 8
EPEAT	Silver

**POWER / ENVIRONMENTAL**

Power supply	Internal
Power source	100 - 240V 50/60Hz
Power consumption standby in watts	0.5
Power consumption off in watts	0.5
Energy class	E

**PRODUCT DIMENSIONS**

Product dimensions incl. base (WxHxD) mm	393.7(H) x 504.4(W) x 199.4(D)
Packaging dimensions (WxHxD) mm	401(H) x 564(W) x 137(D)
Gross weight incl. package (in kg)	4.3
Net weight excl. package (in kg)	2.72

**WHAT'S IN THE BOX**

HDMI cable	1.8
Displayport cable	1.8
Audio cable	1.5
Power cable C13	1.8

**OTHER INFORMATION**

MTBF	50.000 hours (excluded backlight)
MTBF (excluding panel)	50.000 hours

**REGULATORY COMPLIANCE**

ISO 9241-307	✓
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