24E3UM

23.8" FHD VA display with essential features to get the most out of long working hours

The AOC 24E3UM offers all essentials for working or studying. This model mixes a great 23.8" VA panel with wide viewing angle and FHD resolution, features for eye care such as Low Blue Mode and Flicker Free and built-in speakers to easily enjoy quality audio. For a neat workstation, this model also offers cable management.

GENERAL

Model Name	24E3UM
Channel	B2B
Product line	Essential-line
Design family	E3
Launch date (ETA)	10-15-2022

SCREEN

Screen size (inch)	24
Screen size (cm)	60,5
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	300 cd/m2
Pixel Pitch (mm)	0,2745
Pixels per Inch	93

EXTERIOR

Bezel type (front)	3-sided frameless
Bezel Colour (front)	Black
Bezel finishing (front)	Texture
Cabinet colour (backside)	Black
Cabinet finishing (backside)	Texture

ERGONOMICS

Vesa wallmount	100x100
Tilt	5° ~ 23°
Pivot	No

CONNECTIVITY AND MULTIMEDIA

HDMI	HDMI 1.4 x 1
Digital HDCP (HDMI version)	HDCP 1.4
DisplayPort	DisplayPort 1.2 x 1
USB Hub	✓
USB Hub speed	USB 3.2 (2 USB downstream ports)
USB downstream ports	2
USB fast charge port	✓
RJ45	No
D-SUB (VGA)	1x
DVI	0x

MULTIMEDIA

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

FEATURES

Sync technology (VRR)	Adaptive Sync
Blue Light Technology	Low Blue Light
Flicker-Free	Flicker Free
KVM	No
Kensington Lock	✓
Colour space (sRGB) CIE 1976 %	121
Colour space (Adobe RGB) CIE 1931 %	91
Colour space (Adobe RGB) CIE 1976 %	104

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	E

PRODUCT DIMENSIONS

Product dimensions incl. base (WxHxD) mm	540.0 x 409 x 187.7
Product dimensions excl. base (WxHxD) mm	540.0 x 326.4 x 50.7
Packaging dimensions (WxHxD) mm	688 x 396 x 126

WHAT'S IN THE BOX

HDMI cable	1.8
Power Cable	✓
Power cable C13	1.8