



U32E2N

Sparkling picture quality and enhanced productivity in a 31.5" UHD 4K display

The U32E2N has a 3-sided frameless 31.5" VA/3FL panel with UHD 4K resolution that allows users to see more on the screen at once while delivering sharper detail and more brilliant images. Packed with features, this model has everything today's professional users need, including wide 178°/178° viewing angles, built-in speakers, and HDMI and DP compatibility, as well as a tiltable stand, auto source input, and eye-friendly technologies like Flicker-Free and Low Blue Mode.

GENERAL

Model Name	U32E2N
Channel	B2B
Product line	Essential-line
Design family	E2
Launch date (ETA)	9/15/2020

SCREEN

Screen size (inch)	31.5
Screen size (cm)	80.01
Flat / Curved	Flat
Display hardness	3H
Panel treatment	Antiglare (AG)
Panel resolution	3840x2160
Resolution name	UHD
Aspect ratio	16:9
Panel type	VA
Backlight type	WLED
Max Refresh rate	60 Hz
Response time GtG	4 ms
Static contrast ratio	2500:1
Dynamic contrast ratio	20M:1
Viewing angle (CR10)	178/178
Display colours	16.7 Million
Brightness in nits	350 cd/m2

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 2.0 x 2
DisplayPort	DisplayPort 1.2 x 1
USB Hub	-
USB fast charge port	-

MULTIMEDIA

Speakers	✓
Speaker power	3 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
Kensington Lock	✓
Colour space (Adobe RGB) CIE 1931 %	77

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	G

PRODUCT DIMENSIONS (METRIC)

Product dimensions incl. base (WxHxD) mm	522.81(H) x 714.82(W) x 253.81(D)
Product dimensions excl. base (WxHxD) mm	425.24(H) x 714.82(W) x 55.71(D)
Packaging dimensions (WxHxD) mm	546(H) x 820(W) x 187(D)
Gross weight incl. package (in kg)	11.2
Product with stand (kg)	8.34

WHAT'S IN THE BOX

HDMI cable	1.8
Displayport cable	1.8