



ROG Strix OLED XG32UCWG

DISPLAY

Panel Size (inch) : 31.5

Aspect Ratio : 16:9

Color Space (DCI-P3) : 99%

Panel Type : WOLED

Resolution : 3840x2160

Display Viewing Area (HxV) : 696.6 x 391.8 mm

Display Surface : Glossy

Pixel Pitch : 0.182mm

Brightness (HDR, Peak) : 1,300 cd/m²

Contrast Ratio (Typ.) : 1,500,000:1

Viewing Angle (CR_{≥10}) : 178°/ 178°

Response Time : 0.03ms(GTG)

Color Accuracy: $\Delta E < 2$

Display Colors : 1073.7M (10 bit)

Flicker free : Yes

HDR (High Dynamic Range) Support : HDR10

Refresh Rate (max) : 165Hz

Dual Mode: Yes, Frame Rate Boost

ASUS OLED Care : Yes

FEATURES

GamePlus: Yes

Game Visual: Yes

VRR Technology: FreeSync™ Premium Pro & G-SYNC® Compatible

Extreme Low Motion Blur: Yes

DisplayWidget: Yes, DisplayWidget Center

GameFast Input technology: Yes

Shadow Boost: Yes

Aspect Control: Yes

KVM Switch: Yes

A.I. Assistant Technology: AI Visual

A.I. Assistant Technology: Dynamic Crosshair

A.I. Assistant Technology: Dynamic Shadow Boost

I/O PORTS

DisplayPort 1.4 DSC x 1

HDMI (v2.1) x 2 (FRL)

USB-C x 1 (DP Alt Mode)

Earphone jack : Yes

USB Hub : 3x USB 3.2 Gen 1 Type-A

USB-C Power Delivery : 15W

AUDIO

Speaker: No

SIGNAL FREQUENCY

Digital Signal Frequency : UHD Mode:

HDMI: 27~255kHz (H) / 48~165Hz (V)

DP/Type-C: 386~386kHz (H) / 48~165Hz (V)

FHD Mode:

HDMI: 27~255kHz (H) / 48~330Hz (V)

DP/Type-C: 425~425kHz (H) / 48~330Hz (V)

POWER CONSUMPTION

Power Consumption : 44 W**

Power Saving Mode : <0.5W

Power Off Mode : <0.3W

Voltage : 100-240V, 50/60Hz

MECHANICAL DESIGN

1/4" Tripod Socket : Yes

Tilt : Yes (+20° ~ -5°)

Swivel : Yes (+15° ~ -15°)

Height Adjustment : 0~80mm

VESA Wall Mounting : 100x100mm

Lighting effect (Aura) : Aura Sync

Proximity Sensor : Neo Proximity Sensor

Kensington Lock : Yes

DIMENSIONS (ESTI.)

Phys. Dimension with stand (W x H x D) : 71.4 x 57.9 x 27.4 cm (28.11" x 22.80" x 10.79")

Phys. Dimension without Stand (W x H x D) : 71.4 x 43.0 x 7.1 cm (28.11" x 16.93" x 2.80")

Box Dimension (W x H x D) : 86.8 x 51.4 x 23.8 cm (34.17" x 20.24" x 9.37")

WEIGHT (ESTI.)

Net Weight with Stand : 7.3 kg (16.09 lbs)
Net Weight without Stand : 4.5 kg (9.92 lbs)
Gross Weight : 13.5 kg (29.76 lbs)

ACCESSORIES (VARY BY REGIONS)

DisplayPort cable
Microfiber cloth
Power adapter
Power cord
Quick release stand
Quick start guide
ROG pouch
ROG sticker
USB 3.2 cable
VESA mount kit
Warranty Card

CERTIFICATE

TÜV Flicker-free
TÜV Low Blue Light (Hardware Solution)
VESA DisplayHDR 400 True Black
AMD FreeSync Premium Pro
G-SYNC Compatible
FSC MIX