

VL249HE

DisplayPanel Size: Wide Screen 23.8"(60.5cm) 16:9

Color Saturation : 72%(NTSC)

Panel Backlight / Type : IPS

True Resolution : 1920x1080

Display Viewing Area(HxV) : 527.04 x 296.46 mm

Display Surface : Non-glare

Pixel Pitch : 0.275 mm

Brightness(Max) : 250 cd/m²

Contrast Ratio (Max) : 1000:1

ASUS Smart Contrast Ratio (ASCR) : 100000000:1

Viewing Angle (CR \geq 10) : 178°(H)/178°(V)

Response Time : 5ms (Gray to Gray)

Display Colors : 16.7M

Flicker free

Refresh Rate(max) : 75Hz

Video Feature**SPLENDID Video Preset Modes :** 8 Modes (sRGB Mode/Scenery Mode/Theater Mode/Standard Mode/Night View Mode/Garr Mode/Reading Mode/Darkroom Mode¹

Skin-Tone Selection : 3 Modes

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Color Temperature Selection : 4 Modes

QuickFit (modes) : Yes (Alignment Grid/Paper/Photo Modes)

GamePlus(modes) : Yes (Crosshair/Timer/FPS Counter/Display Alignment)

Low Blue Light : Yes

HDCP support : Yes

VividPixel : Yes

EyeCheck : Yes

FreeSync™ technology supported

Adaptive-Sync supported :Yes

I/O PortsSignal Input : HDMI, D-Sub

Signal FrequencyAnalog Signal Frequency : 24 ~83 KHz (H) /48 ~75 Hz(V)

Digital Signal Frequency : 24 ~83 KHz (H) /48 ~75 Hz(V)

Power ConsumptionPower on (Typical) : <13W

Power Saving Mode : <0.5W

Power Off Mode : <0.5W

Voltage : 100-240V, 50 / 60Hz

Mechanical DesignChassis Colors : Black

Tilt : +20°~-10°

VESA Wall Mounting : 100x100mm

Slim Design : Yes

Frameless Design : Yes

SecurityKensington lock

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Dimensions Phys. Dimension with Stand (WxHxD) : 541.7 x 394.9 x 208.4 mm
Phys. Dimension without Stand (WxHxD) : 541.7 x 322.87 x 40.5 mm
Box Dimension (WxHxD) : 602 x 466 x 145 mm

Weight Net Weight (Esti.) : 4 kg
Net Weight without Stand (For VESA Wall Mount) (Esti.) : 3.03 kg
Gross Weight (Esti.) : 6.8 kg

Accessories VGA cable(Optional)
Power cord
Power adapter
Quick start guide
HDMI cable (Optional)
Warranty Card

Compliance and Standards Energy Star®, BSMI, CB, CCC, CE, CU, ErP, FCC, KCC, PSE, RoHS, UL/cUL, VCCI, WEEE, WHQL (Windows 10, Window 8.1), MEPS, RCM, TUV Flicker-free , KC , eStandby, TUV Low Blue Light, PC recycle, JM, CEC

Note* Adaptive-Sync/FreeSync™ only can be activated within "48Hz ~ 75Hz" via HDMI port