Model Name: GW2490T Eye-Care Monitor

Unique selling point

* Wide Viewing Angle IPS Panel
* Edge to Edge Slim Bezel Design
* 100Hz Refresh Rate
* Brightness Intelligence Technology
* Low Blue Light Plus and Eyesafe Certification
* Height Adjustable Stand



Product Color	
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Display	
LCD Size (inch)	23.8"
Aspect Ratio	16:9
Resolution (max.)	1920 x 1080
Display Area(mm)	527.04 x 296.46 mm (20.75 x 11.67 inch)
Pixel Per Inch	93
Brightness (typ)	250 cd/㎡
Native Contrast (typ.)	1300:1
Panel Type	IPS
Viewing Angle (L/R;U/D) (CR>=10)	178°/178°
Refresh Rate	100Hz
Response time	5ms (GtG)
Display Colors	16.7 M
Color Gamut	99% sRGB
Color Temperature	Normal/ Bluish /Reddish/User Define
HDCP	1.4
OSD Language	18 languages
Backlight Technology	LED backlight
Audio	
Built-in Speaker	2W*2
Headphone Jack	Yes
Dimensions & Weight	
Height Adjustable Stand	110mm
Dimensions (HxWxD mm) (w/o stand)	343 x 540 x 66 mm (13.5 x 21.3 x 2.6 inch)
Dimensions(HxWxD mm)	Landscape: 374-484 x 540 x 241 mm (13.7-19 x 21.3 x 9.5 inch) Pivot: 589 x 343 x 241 (23.2 x 13.5 x 9.5 inch)
VESA Wall Mounting (mm)	100 x100 mm (3.94x3.94 inch)
Tilt (down/up)	-5˚ / 20˚
Pivot	±90˚
Swivel	±20˚
Net Weight (kg)	6.4 (14.1 lb)
Gross Weight (kg)	8.3 (18.3 lb)
K Locker	Yes
I/O	
HDMI (v1.4)	2
DisplayPort (v1.2)	1
Special Features	
AMA	Yes
Wide Viewing Angle IPS Panel	Yes
Edge to Edge Slim Design	Yes
Built-In Speakers	Yes
5-way controller	Yes
Eye-Care	
Brightness Intelligence Technology (B.I. Gen2)	Yes
Low Blue Light Plus	Yes
Flicker-free Technology	Yes
Color Weakness	Yes
Eye Reminder	Yes
Eye-CareU (Bundle software)	Yes
Power	
Voltage Rating	100-240V
Power Supply	Built-in
Power Consumption (Standby mode)	<0.5W
Power Consumption (Normal)	20W
Certification	
Windows® 10/11 Compatible	Yes
TUV Low Blue Light (HW)	Yes
TUV Flicker-free	Yes
TUV EyeComfort 2.0	Yes
Eyesafe 2.0	Yes
VESA MediaSync	Yes