

# Streamlined Productivity & Simplified Lifestyle



## BenQ GW2480

- Stunning Full HD Display
- Wide Viewing Angle IPS Panel
- Edge to Edge Slim Bezel Design
- Brightness Intelligence Technology
- Cable Management System



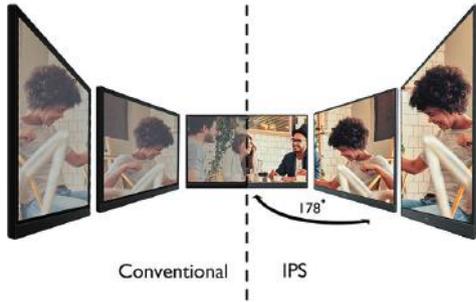
BenQ GW2480 23.8" frameless monitor combines ultra slim bezels with hidden cable management. Complementing BenQ exclusive Eye-Care™ Technology with Low Blue Light Technology and Flicker-Free performance for extended viewing comfort, industry-leading Brightness Intelligence Technology delivers exquisite details in any ambient lighting environment.



# BenQ GW2480

## IPS Wide Viewing Angle Technology

IPS (In-Plane Switching) Technology ensures accurate color and image reproduction from any angle. Expansive 178° horizontal and vertical viewing angles ensure uniform viewing for multiple people in the room.



## BenQ Exclusive Eye-Care Technology

### Brightness Intelligence Technology

Brightness Intelligence Technology (B.I.Tech.) optimizes display performance for work and play, protecting your vision with superb image quality.



### Picture Perfect Content Optimization

Brightness Intelligence Technology (B.I.Tech.) detects content intensity to avoid overexposure of bright scenes while enhancing dark areas to maintain clear visibility.

### Eliminate Eye Strain in Any Ambient Light

Brightness Intelligence Technology (B.I.Tech.) monitors ambient light in your viewing environment and actively adjusts screen brightness for the most comfortable viewing experience possible.

#### Detect the ambient light and adjust the brightness



### Low Blue Light

Proprietary BenQ Low Blue Light Technology filters out hazardous blue light, effectively reducing eye fatigue and irritation.

### Flicker-Free Technology

Exclusive BenQ Flicker-Free Technology eliminates the harmful flicker of traditional LCDs to prevent fatigue and vision damage.



Product Name		GW2480
Product Color	Black	
<b>Panel</b>		
Screen Size	23.8" W	
Aspect Ratio	16 : 9	
Resolution (max.)	1920 x 1080	
Display Area	527.04 x 296.46 mm	
Pixel Pitch	0.274 mm	
Brightness (typ.)	250	
Native Contrast (typ.)	1000 : 1	
Panel Type	IPS	
Viewing Angle (L / R; U / D) (CR>=10)	178 / 178	
Response Time (Tr+Tf) typ.	5ms	
Display Colors	16.7 M	
Color Gamut	72% NTSC	
Color Bit	8 bit	
Back Light Unit	LED	
MTBF (hr; exclude lamp)	60,000hrs	
Lamp Life (hr) Typical	30,000hrs	
Lamp Life (hr) min	30,000hrs	
<b>Audio / Video Inputs / Outputs</b>		
HDMI	Yes	
DP Input	Yes	
VGA Input	Yes	
Signal Cable	HDMI 1.3 Cable	
Headphone Jack	Yes	
Hor. Frequency	30KHz~83KHz	
Ver. Frequency	50Hz~76Hz	
<b>Power</b>		
Power Supply (90~264 AC)	90-264V AC built in	
Power Consumption (On mode)	27W	
Power Saving Mode	0.5W	
Power Consumption (Off mode)	0.5W	
Power Consumption (Based on Energy star)	16W	
Video Bandwidth	VGA:210MHz / HDMI/DP:170MHz	
Power Consumption	27W	
Voltage Rating	90-264V AC built in	
Power Consumption Eco mode	16W	
<b>Dimensions &amp; Weight</b>		
CTN Dimensions (H x W x D)	466 x 730 x 140 mm	
Dimensions (H x W x D)	420 x 540 x 175 mm	
Dimensions with Wall Mount (H x W x D)	340 x 540 x 50 mm	
Net Weight Without Stand	3.04 kg	
Net Weight	3.84 kg	
Gross Weight	5.3 kg	
<b>Special Features</b>		
Bright Intelligence (B.I.)	Yes	
Flicker-free Technology	Yes	
Low Blue Light	Yes	
AMA	Yes	
HDCP	1.4	
OSD Language	18 Language	
VESA Wall Mounting	100 x 100	
Tilt (down / up)	-5 ~20	
Dynamic Power Saving (DPS)	Yes	
Speakers	1W x 2	
Display Mode	Yes	
Kensington Lock	Yes	
Picture Mode	Yes	
<b>Regulations</b>		
EPEAT	Silver	
Energy Star	7.0	
Preset Modes	Yes	
TCO	7.0	
<b>Certification</b>		
Windows® Vista / 7 / 8 / 8.1 / 10 Compatible	Yes	

- Mercury-free LED-backlit display
- BFR/PVC-free casing plastics
- Eco-friendly ink printing in packaging box

Dealer's Stamp

