Streamlined Productivity & Simplified Lifestyle

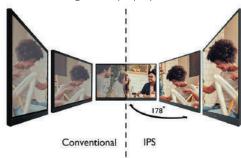




BenQ BL2480

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







Light Environment

Dark Environment

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.





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

Dealer's Stamp

Marketing Name	BL2480
Marketing Name	
Product Color Panel	Black
Screen Size	23.8"W
Aspect Ratio	16:9
Resolution (max.)	1920 × 1080
Display Area	527.04 x 296.46 mm
Pixel Pitch	0.274 mm
Brightness (typ.) Native Contrast (typ.)	250 1000 : I
Panel Type	IPS
Viewing Angle (L / R; U / D) (CR>=10)	178 / 178
Response Time (Tr+Tf) typ.	5ms
Diplay Colors	16.7 M
Color Gamut	72% NTSC
Color Bit Back Light Unit	8 bit LED
MTBF (hr, exclude lamp)	60.000hrs
Lamp Life (hr) Typical	30.000hrs
Lamp Life (hr) min	30.000hrs
Audio / Video Inputs / Outputs	
HDMI	Yes
DP Input	Yes
VGA Input	Yes HDMI 1.3 Cable
Signal Cable Headphone Jack	Yes
Hor. Frequency	30KHz~83KHz
Ver. Frequency	50Hz~76Hz
Power	
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
(2000 011 21101 8/ 0001)	
Video Bandwidth	VGA:210MHz / HDMI/DP:170MHz
Video Bandwidth Power Consumption	VGA:210MHz / HDMI/DP:170MHz 27W
Power Consumption Voltage Rating Power Consumption Eco mode	27W
Power Consumption Voltage Rating Power Consumption Eco mode Dimensions & Weight	27W 90-264V AC built in 16W
Power Consumption Voltage Rating Power Consumption Eco mode Dimensions & Weight CTN Dimensions (H x W x D)	27W 90-264V AC built in 16W 466 × 730 × 140 mm
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Power Consumption Voltage Rating Power Consumption Eco mode Dimensions & Weight CTN Dimensions (H x W x D) Dimensions (H x W x D)	27W 90-264V AC built in 16W 466 × 730 × 140 mm 420 × 540 × 175 mm
Power Consumption Voltage Rating Power Consumption Eco mode Dimensions & Weight CTN Dimensions (H x W x D) Dimensions (H x W x D) Dimensions with Wall Mount (H x W x D)	27W 90-264V AC built in 16W 466 × 730 × 140 mm 420 × 540 × 175 mm 340 × 540 × 50 mm
Power Consumption Voltage Rating Power Consumption Eco mode Dimensions & Weight CTN Dimensions (H x W x D) Dimensions (H x W x D) Dimensions with Wall Mount (H x W x D) Net Weight Without Stand	27W 90-264V AC built in 16W 466 × 730 × 140 mm 420 × 540 × 175 mm 340 × 540 × 50 mm 3.04 kg
Power Consumption Voltage Rating Power Consumption Eco mode Dimensions & Weight CTN Dimensions (H x W x D) Dimensions (H x W x D) Dimensions with Wall Mount (H x W x D) Net Weight Without Stand Net Weight Gross Weight Special Features	27W 90-264V AC built in 16W 466 × 730 × 140 mm 420 × 540 × 175 mm 340 × 540 × 50 mm 3.04 kg 3.84 kg 5.3 kg
Power Consumption Voltage Rating Power Consumption Eco mode Dimensions & Weight CTN Dimensions (H x W x D) Dimensions (H x W x D) Dimensions with Wall Mount (H x W x D) Net Weight Without Stand Net Weight Gross Weight Special Features Bright Intelligence (B.I.)	27W 90-264V AC built in 16W 466 × 730 × 140 mm 420 × 540 × 175 mm 340 × 540 × 50 mm 3.04 kg 3.84 kg 5.3 kg
Power Consumption Voltage Rating Power Consumption Eco mode Dimensions & Weight CTN Dimensions (H x W x D) Dimensions (H x W x D) Dimensions with Wall Mount (H x W x D) Net Weight Without Stand Net Weight Gross Weight Special Features Bright Intelligence (B.I.) Flicker-free Technology	27W 90-264V AC built in 16W 466 × 730 × 140 mm 420 × 540 × 175 mm 340 × 540 × 50 mm 3.04 kg 3.84 kg 5.3 kg Yes Yes
Power Consumption Voltage Rating Power Consumption Eco mode Dimensions & Weight CTN Dimensions (H x W x D) Dimensions (H x W x D) Dimensions with Wall Mount (H x W x D) Net Weight Without Stand Net Weight Gross Weight Special Features Bright Intelligence (B.I.) Flicker-free Technology Low Blue Light	27VV 90-264V AC built in 16VV 466 × 730 × 140 mm 420 × 540 × 175 mm 340 × 540 × 50 mm 3.04 kg 3.84 kg 5.3 kg Yes Yes Yes
Power Consumption Voltage Rating Power Consumption Eco mode Dimensions & Weight CTN Dimensions (H x W x D) Dimensions (H x W x D) Dimensions with Wall Mount (H x W x D) Net Weight Without Stand Net Weight Gross Weight Special Features Bright Intelligence (B.I.) Flicker-free Technology	27W 90-264V AC built in 16W 466 × 730 × 140 mm 420 × 540 × 175 mm 340 × 540 × 50 mm 3.04 kg 3.84 kg 5.3 kg Yes Yes
Power Consumption Voltage Rating Power Consumption Eco mode Dimensions & Weight CTN Dimensions (H x W x D) Dimensions (H x W x D) Dimensions with Wall Mount (H x W x D) Net Weight Without Stand Net Weight Gross Weight Special Features Bright Intelligence (B.I.) Flicker-free Technology Low Blue Light	27W 90-264V AC built in 16W 466 × 730 × 140 mm 420 × 540 × 175 mm 340 × 540 × 50 mm 3.04 kg 3.84 kg 5.3 kg Yes Yes Yes Yes
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Power Consumption Voltage Rating Power Consumption Eco mode Dimensions & Weight CTN Dimensions (H x W x D) Dimensions (H x W x D) Dimensions with Wall Mount (H x W x D) Net Weight Without Stand Net Weight Gross Weight Special Features Bright Intelligence (B.I.) Flicker-free Technology Low Blue Light AMA HDCP OSD Language VESA Wall Mounting Tilt (down / up)	27W 90-264V AC built in 16W 466 × 730 × 140 mm 420 × 540 × 175 mm 340 × 540 × 50 mm 3.04 kg 3.84 kg 5.3 kg Yes Yes Yes 1.4 18 Language 100 × 100 -5 ~20
Power Consumption Voltage Rating Power Consumption Eco mode Dimensions & Weight CTN Dimensions (H x W x D) Dimensions (H x W x D) Dimensions with Wall Mount (H x W x D) Net Weight Without Stand Net Weight Gross Weight Special Features Bright Intelligence (B.I.) Flicker-free Technology Low Blue Light AMA HDCP OSD Language VESA Wall Mounting Tilt (down / up) Dynamic Power Saving (DPS)	27W 90-264V AC built in 16W 466 × 730 × 140 mm 420 × 540 × 175 mm 340 × 540 × 50 mm 3.04 kg 3.84 kg 5.3 kg Yes Yes Yes 1.4 18 Language 100 × 100 -5 ~ 20 Yes
Power Consumption Voltage Rating Power Consumption Eco mode Dimensions & Weight CTN Dimensions (H x W x D) Dimensions (H x W x D) Dimensions with Wall Mount (H x W x D) Net Weight Without Stand Net Weight Gross Weight Special Features Bright Intelligence (B.I.) Flicker-free Technology Low Blue Light AMA HDCP OSD Language VESA Wall Mounting Tilt (down / up) Dynamic Power Saving (DPS) Speakers	27W 90-264V AC built in 16W 466 × 730 × 140 mm 420 × 540 × 175 mm 340 × 540 × 50 mm 3.04 kg 3.84 kg 5.3 kg Yes Yes Yes 1.4 18 Language 100 × 100 -5 ~20 Yes 1W × 2
Power Consumption Voltage Rating Power Consumption Eco mode Dimensions & Weight CTN Dimensions (H x W x D) Dimensions (H x W x D) Dimensions with Wall Mount (H x W x D) Net Weight Without Stand Net Weight Gross Weight Special Features Bright Intelligence (B.I.) Flicker-free Technology Low Blue Light AMA HDCP OSD Language VESA Wall Mounting Tilt (down / up) Dynamic Power Saving (DPS) Speakers Display Mode	27W 90-264V AC built in 16W 466 × 730 × 140 mm 420 × 540 × 175 mm 340 × 540 × 50 mm 3.04 kg 3.84 kg 5.3 kg Yes Yes Yes 1.4 18 Language 100 × 100 -5 ~20 Yes 1W × 2 Yes
Power Consumption Voltage Rating Power Consumption Eco mode Dimensions & Weight CTN Dimensions (H x W x D) Dimensions (H x W x D) Dimensions with Wall Mount (H x W x D) Net Weight Without Stand Net Weight Gross Weight Special Features Bright Intelligence (B.I.) Flicker-free Technology Low Blue Light AMA HDCP OSD Language VESA Wall Mounting Tilt (down / up) Dynamic Power Saving (DPS) Speakers	27W 90-264V AC built in 16W 466 × 730 × 140 mm 420 × 540 × 175 mm 340 × 540 × 50 mm 3.04 kg 3.84 kg 5.3 kg Yes Yes Yes 1.4 18 Language 100 × 100 -5 ~20 Yes 1W × 2
Power Consumption Voltage Rating Power Consumption Eco mode Dimensions & Weight CTN Dimensions (H x W x D) Dimensions (H x W x D) Dimensions with Wall Mount (H x W x D) Net Weight Without Stand Net Weight Gross Weight Special Features Bright Intelligence (B.I.) Flicker-free Technology Low Blue Light AMA HDCP OSD Language VESA Wall Mounting Tilt (down / up) Dynamic Power Saving (DPS) Speakers Display Mode Kensington Lock	27W 90-264V AC built in 16W 466 × 730 × 140 mm 420 × 540 × 175 mm 340 × 540 × 50 mm 3.04 kg 3.84 kg 5.3 kg Yes Yes Yes 1.4 18 Language 100 × 100 -5 ~ 20 Yes 1W × 2 Yes Yes Yes Yes
Power Consumption Voltage Rating Power Consumption Eco mode Dimensions & Weight CTN Dimensions (H x W x D) Dimensions (H x W x D) Dimensions with Wall Mount (H x W x D) Net Weight Without Stand Net Weight Gross Weight Special Features Bright Intelligence (B.I.) Flicker-free Technology Low Blue Light AMA HDCP OSD Language VESA Wall Mounting Tilt (down / up) Dynamic Power Saving (DPS) Speakers Display Mode Kensington Lock Picture Mode	27W 90-264V AC built in 16W 466 × 730 × 140 mm 420 × 540 × 175 mm 340 × 540 × 50 mm 3.04 kg 3.84 kg 5.3 kg Yes Yes Yes 1.4 18 Language 100 × 100 -5 ~ 20 Yes 1W × 2 Yes Yes Yes Yes
Power Consumption Voltage Rating Power Consumption Eco mode Dimensions & Weight CTN Dimensions (H x W x D) Dimensions (H x W x D) Dimensions with Wall Mount (H x W x D) Net Weight Without Stand Net Weight Gross Weight Special Features Bright Intelligence (B.I.) Flicker-free Technology Low Blue Light AMA HDCP OSD Language VESA Wall Mounting Tilt (down / up) Dynamic Power Saving (DPS) Speakers Display Mode Kensington Lock Picture Mode Regulations	27W 90-264V AC built in 16W 466 × 730 × 140 mm 420 × 540 × 175 mm 340 × 540 × 50 mm 3.04 kg 3.84 kg 5.3 kg Yes Yes Yes 1.4 18 Language 100 × 100 -5 ~ 20 Yes 1W × 2 Yes Yes Yes Yes Yes Yes
Power Consumption Voltage Rating Power Consumption Eco mode Dimensions & Weight CTN Dimensions (H x W x D) Dimensions (H x W x D) Dimensions with Wall Mount (H x W x D) Net Weight Without Stand Net Weight Gross Weight Special Features Bright Intelligence (B.I.) Flicker-free Technology Low Blue Light AMA HDCP OSD Language VESA Wall Mounting Tilt (down / up) Dynamic Power Saving (DPS) Speakers Display Mode Kensington Lock Picture Mode Regulations EPEAT	27W 90-264V AC built in 16W 466 × 730 × 140 mm 420 × 540 × 175 mm 340 × 540 × 50 mm 3.04 kg 3.84 kg 5.3 kg Yes Yes Yes Yes 1.4 18 Language 100 × 100 -5 ~ 20 Yes 1W × 2 Yes Yes Yes Yes Yes Silver
Power Consumption Voltage Rating Power Consumption Eco mode Dimensions & Weight CTN Dimensions (H x W x D) Dimensions (H x W x D) Dimensions with Wall Mount (H x W x D) Net Weight Without Stand Net Weight Gross Weight Special Features Bright Intelligence (B.I.) Flicker-free Technology Low Blue Light AMA HDCP OSD Language VESA Wall Mounting Tilt (down / up) Dynamic Power Saving (DPS) Speakers Display Mode Kensington Lock Picture Mode Regulations EPEAT Energy Star	27W 90-264V AC built in 16W 466 × 730 × 140 mm 420 × 540 × 175 mm 340 × 540 × 50 mm 3.04 kg 3.84 kg 5.3 kg Yes Yes Yes Yes 1.4 18 Language 100 × 100 -5 ~ 20 Yes 1W × 2 Yes Yes Yes Yes Silver 7.0
Power Consumption Voltage Rating Power Consumption Eco mode Dimensions & Weight CTN Dimensions (H x W x D) Dimensions (H x W x D) Dimensions with Wall Mount (H x W x D) Net Weight Without Stand Net Weight Gross Weight Special Features Bright Intelligence (B.I.) Flicker-free Technology Low Blue Light AMA HDCP OSD Language VESA Wall Mounting Tilt (down / up) Dynamic Power Saving (DPS) Speakers Display Mode Kensington Lock Picture Mode Regulations EPEAT Energy Star Preset Modes TCO Certification	27W 90-264V AC built in 16W 466 × 730 × 140 mm 420 × 540 × 175 mm 340 × 540 × 50 mm 3.04 kg 3.84 kg 5.3 kg Yes Yes Yes Yes 1.4 18 Language 100 × 100 -5 ~20 Yes 1W × 2 Yes Yes Yes Yes Yes Silver 7.0 Yes
Power Consumption Voltage Rating Power Consumption Eco mode Dimensions & Weight CTN Dimensions (H x W x D) Dimensions (H x W x D) Dimensions with Wall Mount (H x W x D) Net Weight Without Stand Net Weight Gross Weight Special Features Bright Intelligence (B.I.) Flicker-free Technology Low Blue Light AMA HDCP OSD Language VESA Wall Mounting Tilt (down / up) Dynamic Power Saving (DPS) Speakers Display Mode Kensington Lock Picture Mode Regulations EPEAT Energy Star Preset Modes TCO Certification Windows® Vista / 7 / 8 / 8.1 / 10	27W 90-264V AC built in 16W 466 × 730 × 140 mm 420 × 540 × 175 mm 340 × 540 × 50 mm 3.04 kg 3.84 kg 5.3 kg Yes Yes Yes Yes 1.4 18 Language 100 × 100 -5 ~20 Yes 1W × 2 Yes Yes Yes Yes Yes Silver 7.0 Yes
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