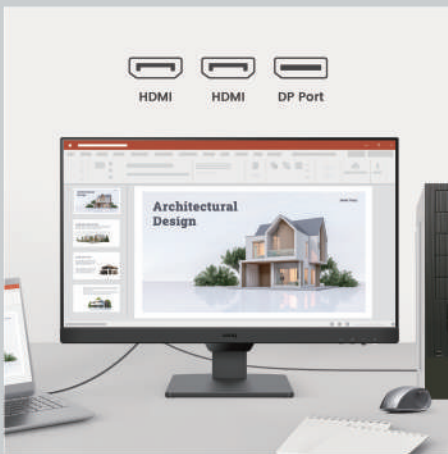




Enterprise-Class Designs to Enhance Productivity at Work

BenQ BL2790 Business Monitor

BL2790, the 27 inch 100Hz Full HD IPS frameless monitor with superior image and smooth motion performance is ideal for heavy monitor users seeking a display that offers both aesthetics and functionality. BenQ's exclusive Eye-Care technology ensures a more comfortable and optimal viewing experience.



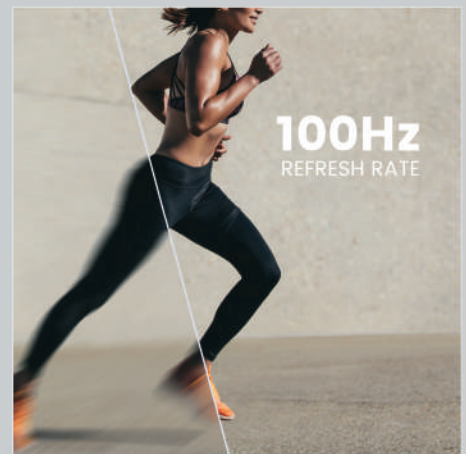
Effortless Display Transitions

Stay effortlessly connected to your working devices, with multiple ports for the ultimate convenience. Switch between all your input sources with seamless efficiency.



Switch Seamlessly with One Click

Conveniently placed buttons make switching between activities a breeze, streamlining your journey from every input source for your preferred setup.



Smooth and Precise User Experience

100Hz refresh rate reacts more quickly to changes, resulting in a clearer and smoother user experience with eye comfort for webpage reading, video streaming, etc.



Color Modes for Multitasking

Featuring Coding Mode and ePaper Mode, ensuring effortless readability and eye comfort across various use cases, catering to your diverse needs in business.



Smart Screen Brightness Optimization

The Brightness Intelligence sensor detects and actively adjusts screen to match your environment. B.I. Gen2 allows higher degree of adjustability with customizable screen brightness.



Industry-Leading Eye-Care Technology

BenQ's exclusive Eye-Care technologies reduce eye fatigue for user comfort, enhance productivity and provide workplace safety during extended use.



BenQ Business Monitor BL2790

Product Color	Black
Panel	
LCD Size (inch)	27"
Aspect Ratio	16 : 9
Resolution (max.)	1920 x 1080
Display Area (mm)	597.89 x 336.31 mm
Brightness (typ)	250 cd/m ²
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
Backlight	LED backlight
Regulations	
EPEAT	Bronze
TCO	9.0
Energy Star	8.0
Dimensions & Weight	
Dimensions with Wall Mount (w/o Base)	384 x 612 x 64 mm 15.1 x 24.1 x 2.5 inch
Dimensions (HxWxD mm)	449 x 612 x 182 mm (17.7 x 24.1 x 7.2 inch)
Net Weight (kg)	5.00 kg (11.02 lb)
Gross Weight (kg)	6.60 kg (14.55 lb)
Special Features	
Flicker-free Technology	Yes
Low Blue Light Plus	Yes
Brightness Intelligence Technology (B.I. Gen2)	Yes
Tilt (down/up)	-5° / 20°
OSD Language	18 languages
Color Weakness Mode	Yes
Color Mode	Yes
Included Accessories	
Other Accessories	Power Cord (1.5m)
Signal Cable	HDMI Cable (1.5m)
I/O	
Speakers	2Wx2
Headphone jack	Yes
HDMI (1.4)	Yes
DisplayPort (1.2)	Yes
Power	
Power Supply (90~264 AC)	90~264 AC built in
Power Consumption (On mode)	25W
Power Consumption (Power saving mode)	<0.5W
Power Consumption (Off mode)	<0.3W
Reliability	
MTBF (hr, exclude lamp)	60,000
Backlight Life (hr) min	30,000
Backlight Life (hr) Typical	30,000
Windows® 10/11 Compatible	Yes