



مانيتور بنكيو EW277HDR پرو استور















Specially made to protect your eyes and enhance visual entertainment. BenQ's Eye-Care monitors help to reduce eye fatigue caused by extensive use. Equipped with Brightness Intelligence Plus technology, Flicker-free and four Low Blue Light Modes for office, web-surfing, multimedia and reading, preventing eye strain after a long day of work.



BenQ Monitor EW277HDR

Caring for Your Eyes





Brightness Intelligence Plus Technology

Reduce Eye Strain in Any Lighting Environment

Brightness Intelligence Plus technology (B.I.+ Tech.) detects ambient brightness and color temperature to adjust display settings, with soothing warm white for comfort and cool white for productivity.



TUV Rheinland Certification

Global safety authority TÜV Rheinland certifies EW277HDR's High Contrast 3000:1, Flicker-Free, Low Blue Light, and Brightness Intelligence Plus as truly friendly to the human eye.

Breakthrough Video Quality for Hyper Realistic Entertainment

FHD HDR Support for Brilliant Brightness and Deep Contrast

High Dynamic Range (HDR) increases the overall dynamic range between true black and bright white to resemble what your eyes see in the natural world.

- To view HDR content, please use the provided HDMI cable, a high speed HDMI cable, or premium high speed HDMI certified cable.
- +HDR function supports HDR10.
 For Non-HDR content,user can also activate HDR mode.EW277HDR



Advanced Panel and Color Technology to Enhance HDR Quality



3000:1 Ultra-High Native Contrast for Depth and Definition

Ultra-high 3000:1 native contrast, 3X higher than normal panels, adds stunning color depth and detail to dark images with exquisite subtlety and clarity.

Brightness Enhancement Technology to Boost Contrast Levels

Under HDR mode, BenQ exclusive Brightness Enhancement delivers unprecedented visual quality by increasing luminance up to 33%, 400 nits (under HDR mode) for significantly higher contrast performance.



93% DCI-P3 Coverage for Authentic Digital Cinema Color

EW277HDR covers 100% of Rec. 709 and 93% of DCI-P3 standards to ensure HDTV and Digital Cinema accuracy to match your defined authentic colors.



Elegant Ultra Slim Design with Powerful Functionality

EW277HDR brings HDR together with Brightness Intelligence Plus to gently soften bright areas while keeping dark details crystal clear, even in dimmed environments. EW277HDR's simple hotkey switches between 4 levels of HDR modes and Brightness Intelligence Plus Technology to balance maximum contrast, vibrancy, and realism with comfortable viewing.

Marketing Name	EW277HDR
Product Color	
Product Color	Metallic grey
Panel	
LCD Size (inch)	27
Aspect Ratio	16:9
Resolution (max.)	1920x1080
Display Area(mm)	597.6x336.2
Pixel Pitch (mm)	0.311
Brightness (typ)	300 nits (400 Peak under HDR mode)
Native Contrast (typ.)	3000:1
Panel Type	VA
Viewing Angle (L/R;U/D) (CR>=10)	178/178
Response time	12ms, 4ms (GtG)
Display Colors	16.7Mil.
Color Gamut	93% DCI-P3
Color Bit	8bits
Backlight	LED
Video Inputs/Outputs	
Hor. Frequency (KHz)	30~83
Ver. Frequency (Hz)	50~76
Video Bandwidth (MHZ)	205
Dimensions & Weight	
Dimensions with Wall Mount	
(HxWxD mm) (w/o Base)	368.3x613.8x38.4
Dimensions(HxWxD mm)	460.6x613.8x180.9
Net Weight (kg)	4.3
Net Weight (kg) (without stand)	3.6
Gross Weight (kg)	6
Special Features	
AMA	•
HDCP	•
Dynamic Power Saving (DPS)	•
Color Temperature	Reddish / Normal/ Bluish /user mode
Brightness Intelligence Plus Technology	•
Low Blue Light	•
Flickerr-free Technology	•
Smart focus	•
Super Resolution	•
Tilt (down/up)	-5~15
K Locker	•
OSD Language	18 Languages
Included Accessories	
Signal Cable	HDMI 1.4 cable(1.5m)
I/O	
Speakers	•
HDMI	•
VGA input	•
Headphone Jack	•
Audio Line In/Out	•
Power	
Power Supply (90~264 AC)	Adapter
Power Consumption(On mode)	<40W
Power Consumption (Power saving , Off mode)	<0.5W
Voltage Rating	90~264 AC
Certification	35 25
Mac Compatible	•
Windows® 10/7/8/8.1 Compatible	•

Dealer's Stamp

