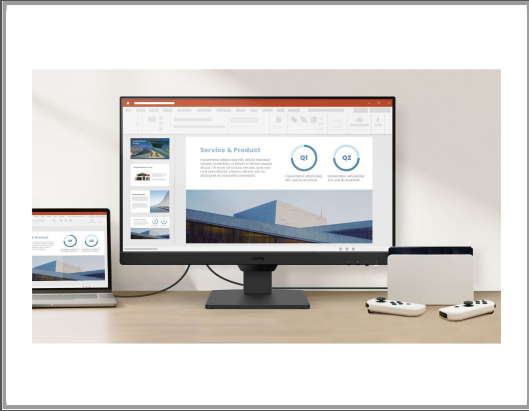


BenQ GW2490 - LED monitor - 24" (23.8" viewable)

1920 x 1080 Full HD (1080p) @ 100 Hz - IPS - 250 cd/m² - 1300:1 - 5 ms - 2xHDMI - DisplayPort - speakers - black

Group	Flat Screens
Manufacturer	BenQ
Manufacturer item no.	9H.LLSLJ.LBE
EAN/UPC	4718755093043



Description

BenQ GW2490 - LED monitor - 24" (23.8" viewable) - 1920 x 1080 Full HD (1080p) @ 100 Hz - IPS - 250 cd/m² - 1300:1 - 5 ms - 2xHDMI, DisplayPort - speakers - black

Main features

Product Description	BenQ GW2490 - LED monitor - Full HD (1080p) - 24"
Device Type	LED-backlit LCD monitor - 24"
Energy Class	Class E
Power Consumption (On mode)	17.8 W
Panel Type	IPS
Aspect Ratio	16:9
Native Resolution	Full HD (1080p) 1920 x 1080 at 100 Hz
Pixel Pitch	0.274 mm
Brightness	250 cd/m²
Contrast Ratio	1300:1 / 20000000:1 (dynamic)
Response Time	5 ms (grey-to-grey)
Colour Support	16.7 million colours
Colour Gamut	99% sRGB
Input Connectors	2xHDMI, DisplayPort
Display Position Adjustments	Tilt
Voltage	AC 100-240 V
Colour	Black
Dimensions (WxDxH) - with stand	54 cm x 18.2 cm x 40.8 cm
Weight	3.93 kg
Environmental Standards	ENERGY STAR Qualified EPEAT Bronze
Compliant Standards	TUV Rheinland, HDCP 1.4, TUV low blue light, TUV flicker free, Eyesafe

Extended details

	General
Display Type	LED-backlit LCD monitor / TFT active matrix
Energy Class	Class E
Diagonal Size	24"
Viewable Size	23.8"
Panel Type	IPS
Aspect Ratio	16:9
Native Resolution	Full HD (1080p) 1920 x 1080 at 100 Hz
Pixel Pitch	0.274 mm
Pixel Per Inch	93
Brightness	250 cd/m²
Contrast Ratio	1300:1 / 20000000:1 (dynamic)
Colour Support	16.7 million colours
Colour Gamut	99% sRGB
Response Time	5 ms (grey-to-grey)
Vertical Refresh Rate	48 - 100 Hz
Horizontal Refresh Rate	30 - 114 kHz
Horizontal Viewing Angle	178
Vertical Viewing Angle	178
Backlight Technology	LED backlight
OSD Languages	Hungarian, Czech, Chinese (simplified), English, German, French, Italian, Portuguese, Polish, Swedish, Russian, Spanish, Dutch, Arabic, Romanian, Japanese, Chinese, Korean
Features	HDCP, Advanced Motion Accelerator (AMA) technology, Low Blue Light Mode, Flicker Free technology, K Locker, Color Weakness Mode, Bright Intelligence (B.I.)
Colour	Black
Dimensions (WxDxH)	54 cm x 18.2 cm x 40.8 cm - with stand
Weight	3.93 kg
	Audio
Type	Speakers - stereo
Output Power / Channel	2 Watt
	Connectivity
Interfaces	DisplayPort 1.2 HDMI USB-C Headphones
	Mechanical
Display Position Adjustments	Tilt
Tilt Angle	-5/+20

VESA Mounting Interface	100 x 100 mm
Miscellaneous	
Features	Security lock slot (cable lock sold separately)
Cables Included	1 x HDMI cable 1 x DisplayPort 1.2 cable
MTBF	60,000 hour(s)
Compliant Standards	TUV Rheinland, HDCP 1.4, TUV low blue light, TUV flicker free, Eyesafe Certification
Security Slot Type	Kensington security slot
Power	
Input Voltage	AC 100-240 V
Power Consumption (On mode)	17.8 W
Power Consumption SDR (On mode)	18 kWh/1000h
Power Consumption (Typical)	20 Watt
Power Consumption (Max)	30 Watt
Power Consumption Sleep	0.5 Watt
Software / System Requirements	
OS Required	Microsoft Windows 10 / 11
Dimensions & Weight	
Dimensions & Weight Details	With stand - width: 54 cm - depth: 18.2 cm - height: 40.8 cm - weight: 3.93 kg Without stand - width: 54 cm - depth: 6.1 cm - height: 34.3 cm
Dimensions & Weight (Shipping)	
Shipping Weight	5.3 kg
Sustainability Information	
EPEAT Compliant	EPEAT Bronze
ENERGY STAR Certified	Yes
ENERGY STAR Version	8.0
Environmental Parameters	
Min Operating Temperature	-40 °C
Max Operating Temperature	0 °C
Humidity Range Operating	10 - 90% (non-condensing)

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