24BP75Q-B
24" 4K UHD IPS Monitor

23.8" QHD IPS Display

QHD Resolution (2560x1440)

AMD FreeSync™ Technology

Dynamic Action Sync

Black Stabilizer

Color Calibrated

Smart Energy Saving

The IPS technology of this affordable 23.8" QHD display highlights the performance of liquid crystal displays. Response times are shortened, color reproduction is improved and you can view the screen at virtually any angle.

Workplace Versatility

Whether you need to work in portrait or landscape mode, this monitor has you covered. This workplace workhorse supports tilt, swivel, pivot and height adjustment options for comfort and productivity at work. These options can make it easier to share content with team members and be more productive.

High Definition with True Color

IPS technology highlights the performance of liquid crystal displays. Response times are shortened, color reproduction is improved, and viewers can see the screen perfectly from virtually any angle.

Vivid Color Expression

This color calibrated monitor covers an incredible 99% of the sRGB color space, the current standard utilized by industry, assuring an exceptionally wide range of colors.

USB Type-C™

This monitor uses USB Type-C™ connection and is compatible with MacBook. With a single cable, you can simultaneously transfer 4K screen data and other data while charging a MacBook or mobile device up to 65W.
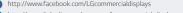
Specifications: 24BP75Q-B

DISPLAY		
	Diagonal	23.8"
	Resolution	2560 x 1440
	Panel Type	IPS
	Backlight Technology	Edge LED
	Aspect Ratio	16:9
	Pixel Pitch	0.2058 x 0.2058 mm
	Brightness (Typ.)	300 nits
	Color Gamut (Typ.)	sRGB 99% (CIE1931)
	Color Depth (Number of Colors)	16.7M
	Color Bit	8bit (6bit+FRC)
	Contrast Ratio (Typ.)	1000:1
	Response Time (GtG)	5ms (GtG at Faster)
	Viewing Angle (CR 10)	178° (R/L), 178° (U/D)
	Surface Treatment	Anti-Glare

FEATURES		
	HDR 10	YES
	HDR Effect	YES
	Color Calibrated	YES
	Flicker safe	YES
	Picture Mode	Custom, Vivid, HDR Effect, Reader, Cinema, FPS, RTS, Color Weakness
	Reader Mode	YES
	Color Weakness	YES
	Super Resolution+	YES
	AMD FreeSync™	YES
	Black Stabilizer	YES
	Dynamic Action Sync	YES
	Auto Input Switch	YES
	Smart Energy Saving	YES

CONNECTIVITY		
	HDMI 2.0	YES (HDCP 2.2)
	DisplayPort 1.4	YES (HDCP 2.2)
	USB-C 1.4	YES (HDCP 2.2)
	USB-C (DP Alternate Mode)	YES
	USB-C (Data Transsmission)	YES
	USB-C (Power Delivery)	65 W
	Daisy Chain	YES (QHD/60Hz)
	USB 3.0 Downstream Port	YES (x2)
	Headphone out	YES

POWER		
	Type	External Power Adapter
	AC Input	100-240 Vac, 50/60 Hz
	DC Output	19 V, 7.37 A
	Power Consumption (Typ.)	24 W
	Power Consumption (Max.)	140 W
	Power Consumption (Sleep Mode)	0.5 W
	Power Consumption (DC Off)	Less than 0.3 W

MECHANICAL		
	Borderless Design	3-Side Virtually Borderless Design
	Color	Black
	Display Position Adjustments	Tilt/Height/Swivel/Pivot
	Tilt	-5° to 35°
	Swivel	0 to 355°
	Height Range	130 mm
	Down Height	71.6 mm
	Pivot	Bi-Direction
	Wall Mountable	100 x 100 mm
	Base Detachable	YES
	One Click Stand	YES
	Dimensions with Stand Up (W x H x D)	21.3 x 19.9 x 9.4 in 540.1 X 506 X 240 mm
	Dimensions with Stand Down (W x H x D)	21.3 x 14.8 x 9.4 in 540.1 X 376 X 240 mm
	Dimensions without Stand (W x H x D)	21.3 x 12.6 x 1.6 in 540.1 X 321.1 X 41.9 mm
	Shipping Dimensions (W x H x D)	24.2 x 19.3 x 7.6 in 614 X 490 X 192 mm
	Weight with Stand	12.5 lbs / 5.68 kg
	Weight without Stand	7.7 lbs / 3.48 kg
	Shipping Weight	16.7 lbs / 7.58 kg
	Pallet Stuffing (20ft/40ft/40ft HC)	440ea / 880ea / 960ea

CERTIFICATIONS & STANDARDS		
	TUV (Regulatory)	YES
	UL / cUL (Regulatory)	YES
	FCC-B (Regulatory)	YES
	ErP (Environmental)	YES
	CE (Regulatory)	YES
	ROHS, REACH (Environmental)	YES

WARRANTY & OTHER		
	Warranty	3 Year Limited
	AC Adapter & Power Cord (Color/Length)	Black / 1.5m
	HDMI Cable (Color/Length)	Black / 1.8m
	DisplayPort Cable (Color/Length)	Black / 1.8m
	USB Type C Cable (Color/Length)	Black / 1.8m
	Calibration Report (Paper)	YES

*Specifications are subject to change without notice, so please reach LG salesteam to ensure before ordering.