

## LED Back-lit Commercial Monitor (TAA Complaint)

### ▶ 22EB23PY-B

22" class (22.0" measured diagonally)

### ▶ 24EB23PY-B

### ▶ 24EB23PM-B

24" class (24.0" measured diagonally)



## Features

### EXPAND YOUR VIEW - WIDE FORMAT MONITOR

Super in Plane Switching or IPS controls the liquid crystal display to help keep distortion at a minimum and allows users to view images on the screen at virtually any angle.

EB23 Series are designed with a remarkable Mega CR Digital Fine Contrast, 5ms response and 16.7 million colors. As a result, your images are rendered with striking effect while text comes through sharp.

## Specifications

**Native Display Resolution** 1680 x 1050 (22EB23PY)  
1920 x 1200 (24EB23PY/24EB23PM)

**High Brightness** 250 cd/m<sup>2</sup> (22EB23PY)  
300 cd/m<sup>2</sup> (24EB23PY/24EB23PM)

**Contrast Ratio** 1,000: 1, Mega CR (DFC)

**5MS Response Time**

**Built-in Speakers**

**Tilt, Swivel, Pivot, High-adjustable, Base Detachable Stand**

**Vesa™ Compliant Wall Mountable**

**Super Energy Saving**

**TAA Compliant**

**3-Year Limited Warranty Parts/Labor/Backlight**



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# LED Back-lit Commercial Monitor (TAA Compliant)

▶ 22EB23PY-B

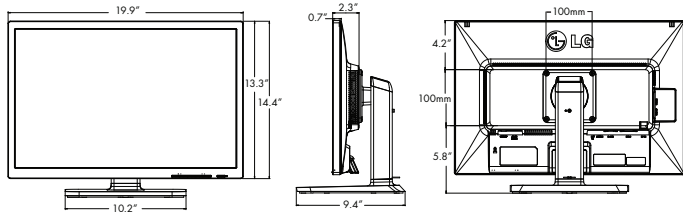
22" class (22.0" measured diagonally)

▶ 24EB23PY-B

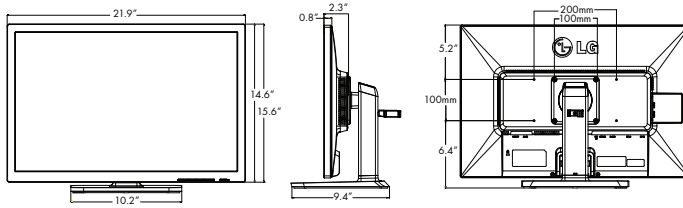
▶ 24EB23PM-B

24" class (24.0" measured diagonally)

22EB23PY-B

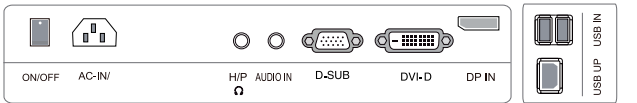


24EB23PY-B/24EB23PM-B

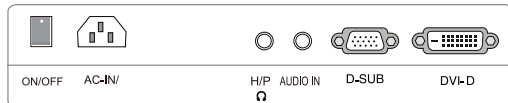


Rear Jack Panel

22EB23PY-B/24EB23PY-B



24EB23PM-B



PANEL	Model	22EB23PY-B	24EB23PY-B	24EB23PM-B
Panel Size		22.0" (22.0" measured diagonally)	24.0" (24.0" measured diagonally)	
Panel Type		TN	IPS	
Color Depth		16.7M color		
Pixel Pitch(HxVxC)		0.282mm x 0.282mm	0.27mm x 0.27mm	
Aspect Ratio		16:10		
Resolution		1680 x 1050	1920 x 1200	
Brightness (Typ)		250 cd/m <sup>2</sup>	300 cd/m <sup>2</sup>	
Contrast Ratio		1,000:1 (Typ) Mega CR (DFC)		
Response Time		5ms		
Viewing Angle (CR≥10)		170°/160°	178°/178°	
Surface Treatment		Anti-glare (3H)		
INPUT (Signal)	D-Sub	Yes	Yes	No
	DVI-D	Yes	Yes	No
	DisplayPort	Yes	Yes	No
INPUT (Audio)	PC Audio In		Yes	
	Headphone Out		Yes	
SPEAKER	Type		1W x 2	

POWER	Model	22EB23PY-B	24EB23PY-B	24EB23PM-B	
POWER	Type	Built-In Power (Power only)			
	Input	100-240Vac, 50/60Hz			
	Output(for Speaker)	27W(12V/2.3A)			
	Normal On (Typ)	21W	28W		
	Power Save/Sleep Mode (Max)	0.3W			
	DC Off (Max)	0.3W			
FREQUENCY	H-Frequency (Analog)	30~83kHz			
	V-Frequency (Digital)	56~75Hz			
SPECIAL FEATURES	Picture Mode				
	ORIGINAL RATIO (ARC)				
	DDC/CI				
	HDCP				
	Intelligent Auto (Auto Resolution)				
	Plug & Play				
	Forté Pivot				
	RTC	No	Yes		
	Dual Smart Solution (Dual web, Dual Display, Smart Resolution)				
	SUPER Energy saving				
	Off Timer				
	Mechanical Switch				
	CABINET	Color	Black Hairline + Glossy		
Set (with Stand)		19.9" x 9.4" x 14.4"	21.9" x 9.4" x 15.6"		
Weight		10.4 lbs.	11.9 lbs.		
Set (without Stand)		19.9" x 2.3" x 13.3"	21.9" x 2.3" x 14.6"		
Weight		7.7 lbs.	9.3 lbs.		
Box		23.1" x 16.0" x 7.7"	24.9" x 17.5" x 7.5"		
Weight		14.3 lbs.	16.5 lbs.		
VESA Standard Mount Interface		100mm x 100mm	100mm x 100mm / 100mm x 200mm		
Base Detachable		Yes			
Tilt (Angle)		-5°~20°	-5°(±3°)~23°(±3°)	-5°(±3°)~20°(±3°)	
Swivel(Angle)		Yes			
Height(mm)		Yes (Down Height 50mm / 120mm range)			
Pivot		Yes			
STANDARD CERTIFICATION	TCO 6.0	Yes			
	UL(cUL)	Yes			
	TUV-GS	Yes			
	TUV-Ergo	Yes			
	FCC-B, CE	Yes			
	EPA	Yes			
	EPEAT-Gold	Yes			
	ISO13406-2	Yes			
	Windows8	Yes			
WARRANTY	3-Year Limited Warranty (Parts/Labor/Backlight)				
UPC	7 19192 19119 8	7 19192 19164 8	7 19192 19205 8		
ACCESSORIES	Power Cord (more than 1.8m)				
	D-Sub				
	DVI-D				
	PC Audio				



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SPEC\_EB23Series\_031317-PR



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