



# 23.8" Hybri Monitor

**ecoVISION**



ECO-FRIENDLY DISPLAY  
Experts In Display

**HDMI™**  
HIGH-DEFINITION MULTIMEDIA INTERFACE

## Features

- Harness natural light with ecoVISION™ Paper Display to protect your eyes from harmful blue light. Enjoy a flicker-free, anti-glare, and paper-like viewing experience designed for lasting comfort and superior eye care.
- Provide four optimization modes: Eye-care, Coding, Standard, and Indoor to enhance your viewing experience.
- 60-75 Hz high refresh rate ensures smooth text scrolling and video streaming without ghosting.
- Sunlight readable; Anti-glare display.
- Colorful content: 16.7 million display colors.
- Versatile connectivity includes HDMI, VGA, and DP ports.
- Ergonomic adjustable stand enables users to tilt, pivot, and swivel to different angles or adjust its height for optimal comfort.
- Easy to install on a desk or wall with its 75 x 75 VESA mounting interface.
- Green & Healthy Design.



23.8 Inch  
/ 60.5 cm



Anti-Glare



Resolution  
1920 x 1080



Eye-Friendly  
Viewing Experience



60-75 Hz  
Refresh Rate



Sunlight  
Readable



16.7M  
Display Colors



VESA Wall Mount  
75 x 75 mm



Versatile  
I/O Ports



Ergonomic  
Stand

## Technical Specifications

<b>Name / Part No.</b>	23.8" Hybri Monitor / EB240PJB	<b>Net Weight</b>	3.8 KG
<b>Screen Size</b>	60.5 cm / 23.8 Inch	<b>Gross Weight</b>	6.35 KG
<b>Resolution (H x V)</b>	1920 x 1080, 16:9 Aspect Ratio	<b>VESA Wall Mount</b>	75 x 75 mm (4 holes)
<b>Display Type</b>	ecoVISION Paper Display TN, Transflective	<b>I/O Ports</b>	HDMI (v2.0)*1 DP (v1.4)*1 VGA*1
<b>Display Colors</b>	True 8-bit display with 24-bit color depth: up to 16.7 million colors	<b>Accessory</b>	Adaptor (UK,EU and USA) HDMI Cable (1.5M) Quick Start Guide Screw Bag
<b>Response Time</b>	5 ms (Typical)	<b>Certification</b>	CE, RoHS, HDMI, BSMI
<b>Refresh Rate</b>	60-75 Hz		
<b>Viewing Angle (CR&gt;2)</b>	120° (H) / 110° (V)		
<b>Color Gamut</b>	50.4% NCS		
<b>Contrast (Typical)</b>	20:1		
<b>Brightness</b>	50 nits		
<b>Pixel Pitch</b>	0.2745 (H) x 0.2745 (V) m		
<b>Cover Glass Surface Treatment</b>	AG; LR		
<b>Speakers</b>	Yes, 2 Watts*2		
<b>Power Voltage</b>	12V / 3A		
<b>Power Consumption</b>	Backlight off: 4.4W (Eye-care mode) Backlight on: 18W Max: < 24W Standby : < 0.5W		
<b>Kensington Lock</b>	Yes		
<b>Quick Release Stand</b>	Yes		
<b>Pivot</b>	90° counterclockwise		
<b>Swivel</b>	Left: 45° - Right: 45°		
<b>Tilt (down/up)</b>	-5° - 15°		
<b>Height Adjustment Stand</b>	124 - 206 mm		
<b>Unit Dimensions (w/o Stand)</b>	540 x 318 x 7.7 (the top of the monitor) / 38 (the bottom of the monitor) (W x H x D mm)		
<b>Unit Dimensions (w/ Stand)</b>	540 x 610 x 214 (W x H x D mm)		
<b>Packaging Dimensions (w/ Stand)</b>	640 x 435 x 150 (W x H x D mm)		

P/N: EB240PJB 4 711404 024818



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## Dimensions, Buttons & Connectors

