## **HP V241ib FHD Monitor**







# An everyday monitor that's easy on you

Browse the web, stream your shows, and get some work done on the HP V241ib Monitor that adjusts to your comfort needs and delivers stunning picture quality in highly affordable style.

#### **Product overview**

- Crisp image clarity for all your content: Get lifelike color and sharp details for everything you do, from answering e-mails, checking your social feeds, and working on documents to watching the latest shows, on a 23.8 inch diagonal Full HD screen with 178 degree viewing angles.<sup>(1)</sup>
- A clear view from anywhere in the room: Give everyone a great view of the screen, wherever they sit or stand, on an IPS monitor with 178° viewing angles.
- Personalize your comfort settings: A better viewing experience
  with HP Low Blue Light, which shifts the color spectrum providing
  more eye comfort, 3-sided borderless design, and the option to tile
  multiple monitors<sup>(2)</sup> together. Plus, adjust your stand with tilt. A
  seamless dream.
- Modern connectivity: Quickly connect to your devices and additional monitors through the HDMI, VGA and DisplayPort connections and get smooth visuals.

#### **Key specifications**

• Viewable image area: 23.8 inch diagonally measured

Panel type: IPSAspect ratio: 16:9

Resolution: 1920 x 1080 (FHD)<sup>(1)</sup>

• Connectivity: 1 × HDMI 1.4 1 × DisplayPort™ 1 × VGA

#### **Product features**

- **Full HD display:** Be prepared for brilliant visuals and crisp images with the unforgettable quality of this stunning FHD display.<sup>(1)</sup>
- **Step up to the best:** No matter where you stand, an HP IPS monitor delivers clear, vivid images. IPS technology ensures image accuracy and consistency across the ultra-wide viewing spectrum.
- **Share the panoramic view:** Vibrant detail from practically any position with consistent color and image clarity maintained across ultra-wide 178-degree horizontal and vertical viewing angles.
- Three-sided micro-edge display: See more of your screen with a three-sided micro-edge display that maximizes your viewing area.
- Low Blue Light: Using the Low Blue Light mode subtly shifts your display's colors to a warmer spectrum, while making whites more natural and putting less strain on your eyes.
- Easily personalize and adjust your display: Customize your display with easy, intuitive HP Display Center software that lets you tailor your settings, partition screens, and even dim the screen—all through the host PC.

## **Environmentally conscious**

 Energy efficient design and components help reduce power consumption and energy costs.







## **Panel specifications**

Display size	23.8 inch diagonally measured
Panel technology	• IPS
Refresh rate	• 60Hz
Panel bit depth	• 8-bit
Aspect ratio	• 16:9
Brightness	• 250 nits <sup>(3)</sup>
Resolution	• 1920 x 1080 (FHD) <sup>(1)</sup>
Contrast ratio	• Static: 1200:1 • Dynamic: 5M:1 <sup>(4)</sup>
Low blue light	TÜV certified
Flicker free	• Yes
Scan rate	<ul><li>Horizontal: 30 - 80 kHz</li><li>Vertical: 48 - 60 Hz</li></ul>
Backlight	<ul><li>Lamp life: 30K hrs</li><li>Type: Edge-lit</li></ul>
Screen treatment	<ul><li>Anti-glare</li><li>3H hardness</li><li>25% Haze</li></ul>
Response time	• 14ms GtG (w/o overdrive) <sup>(3)</sup>
Viewing angle	Horizontal: 178°     Vertical: 178°
Color	• 72% NTSC

## **Monitor specifications**

Bezel	3-sided micro-edge
Exterior color	<ul><li>Bezel: Black</li><li>Stand: Black</li></ul>
Connectivity/ports	<ul> <li>1 x HDMI 1.4</li> <li>1 x DisplayPort™ 1.2</li> <li>1 x VGA</li> <li>HDCP support HDMI and DP</li> </ul>
Power	<ul><li>Power supply: Internal</li><li>Power source: 100~240 VAC 50/60 Hz</li></ul>
VESA mounting	• 100 mm x 100 mm (bracket not included)
Height adjustable stand range	No height adjust
Tilt range	• -5° to +22°
Pivot	• No
Swivel	• No
Security lock ready	Standard security lock slot
Detachable stand	• Yes

Languages	<ul> <li>10 (English, Spanish, German, French, Italian, Netherlands, Portuguese, Japanese, T-Chinese and S-Chinese)</li> </ul>
On screen display	<ul> <li>User programmable modes: 10</li> <li>User assignable function buttons: 4</li> <li>Brightness +, Color, Image, Input, Power, Menu, Management, Information, Exit</li> </ul>
Software	HP Display Center

## **Accessories & warranty**

What's in the box	<ul><li>Power cord</li><li>HDMI cable</li><li>Quick Set up guide</li><li>Document kit</li></ul>
Warranty	<ul> <li>Protected by a one-year HP limited warranty.</li> <li>Certain restrictions and exclusions apply.<sup>(5)</sup></li> </ul>

## **Approvals & certifications**

Environmental certifications	<ul><li>ENERGY STAR® certified</li><li>EPEAT® registered</li></ul>
Agency approvals	<ul> <li>Microsoft WHQL Certification</li> <li>WW application</li> <li>CE,CB,KC/KCC/NOM/ICES/TUV-GS/ISO</li> <li>9241-307/EAC/S-Mark/cTUVus/PSB/ISC/CCC/PSE/Energy Star/VCCI/FCC/BSMI/South Africa NRCS/Ukraine/Vietnam MEPS/Australian-New Zealand MEPS/Korea MEPS/Mexico MEPS/CEL/EU Lot 5/WEEE /BIS/UAE</li> </ul>

## **Product/package specifications**

Base area footprint	<ul><li>6.66 in x 6.98 in</li><li>169.28 mm x 177.20 mm</li></ul>
Unpackaged dimensions	<ul> <li>21.24 in x 6.85 in x 16.29 in</li> <li>53.94 cm x 17.40 cm x 41.37 cm</li> </ul>
Unpackaged weight	• 7.1 lb • 3.2 kg
Packaged dimensions	<ul> <li>24.41 in x 5.55 in x 15.87 in</li> <li>62.0 cm x 14.1 cm x 40.3 cm</li> </ul>
Packaged weight	• 9.9 lb • 4.5 kg

### **Additional information**

Product number	• 453D6AA#ABB
UPC Code	• 195908961369
Country of origin	• China

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