

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 FHD Monitor that adjusts to your comfort needs and delivers stunning picture quality in highly affordable style.



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 60.45 cm (23.8") diagonal Full HD screen with 178 degree viewing angles.



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 monitors¹ together. Plus, adjust your stand with tilt. A seamless dream.



Modern connectivity.

Quickly connect to your devices and additional monitors through HDMI, VGA and DisplayPort connections and get smooth visuals.

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Featuring

FHD display / 1080p display

Brilliant visuals and unforgettable quality from a stunning FHD display.²

Step up to the best

IPS technology brings you clear views from almost any angle. Every seat is the best seat in the house.

Share the panoramic view

Ultra-wide 178-degree viewing angles with consistent detail and vibrant color.

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

Put less strain on your eyes by softening the blue light from your display.

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.

Environmentally conscious

Energy-efficient design and components help reduce power consumption and energy costs.³

² Full high-definition (FHD) content is required to view FHD images.

³ Plastic parts incorporated into the chassis generally contain <1000 ppm (0.1%) of bromine or chlorine. Printed circuit board and substrate laminates generally contain <1500 ppm (0.15%) of total bromine and chlorine. Service parts after purchase may not be BFR/PVC-free. External accessories, including power supplies, power cords, and peripherals are not BFR/PVC-free. Arsenic and its compounds were not detected using U.S. EPA test methods 3052/6010b by ICP-AES with a Method Detection Limit of 10 ppm. EPEAT® Silver where HP registers consumer display products. See www.epeat.net for registration status in your country.

Datasheet

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Product number	453D6AA
UPC number	(ABA) 196188187180; (ABB) 195908961369; (ABV) 195908961383; (UUZ) 196786496639
Management software	HP Display Center
Warranty	1 year limited warranty.
Certifications and compliances	Australian-New Zealand MEPS; BIS; BSMI; CB; CCC; CE; CEL; CEL Grade 1; cTUVus; EAC; ENERGY STAR®; EUP Lot-5; FCC; ICES; ISO 9241-307; KC/KCC; Korea MEPS (E-standby); NOM; PSB; S-Mark; TUV Bauart; VCCI; Vietnam MEPS; WEEE; ISC; South Africa MEPS; Ukraine Energy label; California Energy Commission (CEC) WW application; Mexico MEPS; UAE; NRCS of South Africa; PSE EAC
What's in the box	Monitor; HDMI cable; Documentation; QSP
Dimensions (L x W x H)	53.94 x 5.21 x 32.71 cm
Weight	3.2 kg
Package Dimensions (L x W x H)	62 x 14.1 x 40.3 cm
Package weight	4.5 kg
Display size	60.45 cm (23.8")
Aspect ratio	16:9
Display type	IPS
Pixel pitch	0.2745 mm x 0.2745 mm
Response time	14ms GtG (with overdrive)
Brightness	250 nits
Contrast ratio	1200:1
Product color	Black; 72% NTSC
Recommended resolution	FHD (1920 x 1080 @ 60 Hz)
Resolution (maximum)	FHD (1920 x 1080 @ 60 Hz)
Resolutions supported	1024 x 768; 1280 x 1024; 1280 x 720; 1280 x 800; 1440 x 900; 1600 x 900; 1680 x 1050; 1920 x 1080; 640 x 480; 720 x 400; 800 x 600
Display scan frequency (horizontal)	30-80 kHz
Display scan frequency (vertical)	50-60 Hz
Display features	Anti-glare; Low blue light mode
Display Input Type	1 VGA; 1 HDMI 1.4 (with HDCP support); 1 DisplayPort™ 1.2 in (with HDCP support)
Physical security features	Security lock-ready
Energy efficiency	Energy efficiency class: D; On-mode power consumption: 20 W (maximum); Annual energy consumption: 12 kWh; Standby: 0.3 W (standby); Power consumption (on-mode): 20 W (maximum); Power consumption (off-mode): 18 w (typical)
Display User Control Options	Exit; Information; Management; Power control; Input control; Menu control; Brightness+; Image; Color
Webcam	No integrated camera
Operating temperature range	5 to 35°C
Operating temperature range	41 to 95°F
Operating humidity range	20 to 80% non-condensing
Ecolabels	EPEAT® registered
Energy star certified (series fixed)	ENERGY STAR® certified
Power supply	100 - 240 VAC 50/60 Hz
VESA mount	100 mm x 100 mm (bracket not included)
Touch-enabled	Not touch-enabled
Pixels per inch (ppi)	93 ppi
Panel bit depth	8 bit
Vertical viewing angle	178°
Horizontal viewing angle	178°
Bezel	3-sided micro-edge
Swivel	No swivel
Tilt	-5 to +22°
Pivot	No pivot
Height adjustment range	No height adjust
Hardness	3H
Screen treatment	Anti-glare
Integrated privacy filter	No
Flicker-free	Yes
Low blue light modes	Yes (TÜV certified)
Dimension note (metric)	Without stand.
Weight note (metric)	With stand.
Port and Connectors	Vga: 1 VGA; HDCP: Yes, DisplayPort™ and HDMI; Hdmi: 1 HDMI 1.4; Displayport™: 1 DisplayPort™ 1.2; Ethernet: No; Card reader: No

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Messaging Footnotes

¹ Each monitor sold separately.