

Specifications

Key Specs

Refresh Rate ●	144Hz
Maximum Resolution ●	1960 x 1080
Native Resolution ●	1920 x 1080
Response Time ●	1 milliseconds
Panel Type ●	IPS
Synchronization Technology ●	FreeSync Premium (AMD Adaptive Sync)
Screen Size ●	23.8 inches
Number of DVI Inputs ●	0
Number of VGA Ports ●	0
Number of HDMI Inputs (Total)	1
Number of DisplayPort Ver 1.2 Inputs	1
Number of DisplayPort Ver 1.3 Inputs	0
Number of DisplayPort Ver 1.4 Inputs	0
Number of Thunderbolt Ports (Total)	0
Number of Thunderbolt 2 Ports	0
Number of Thunderbolt 3 Ports	0
Number of Mini DisplayPort Inputs	0
Number of USB 3.0 Type C Ports	0
Number of USB 3.1 Type C Ports	0

General

Product Name	X24ih 23.8" IPS LED FHD FreeSync Premium Monitor (DisplayPort, HDMI)
Brand	HP
Operating System Compatibility	Windows, Mac

Model Number	X24ih
Color	Black
Color Category	Black

Display

Refresh Rate ●	144Hz
Maximum Resolution ●	1960 x 1080
Native Resolution ●	1920 x 1080
Contrast Ratio ●	12,000,000:1
Response Time ●	1 milliseconds
Display Type	LED
Panel Type ●	IPS
Synchronization Technology ●	FreeSync Premium (AMD Adaptive Sync)
Aspect Ratio ●	16:9
Curved Screen	No
Brightness ●	35 candela per square meter
Screen Size ●	23.8 inches
High Dynamic Range (HDR) ●	No
Horizontal Viewing Angle ●	178 degrees
Vertical Viewing Angle ●	178 degrees
Touch Screen ●	No
On-Screen Display Languages ●	English, Spanish, German, French, Italian, Netherlands, Portuguese, Japanese

Connectivity

Number of DVI Inputs ●	0
Number of VGA Ports ●	0

Number of HDMI Inputs (Total)	1
Number of HDMI HDCP 2.2 Inputs ●	0
Number of HDMI Outputs (Total)	0
Number of DisplayPort Inputs (Total)	1
Number of DisplayPort Ver 1.2 Inputs	1
Number of DisplayPort Ver 1.3 Inputs	0
Number of DisplayPort Ver 1.4 Inputs	0
Number of Thunderbolt Ports (Total)	0
Number of Thunderbolt 2 Ports	0
Number of Thunderbolt 3 Ports	0
Number of Mini DisplayPort Inputs	0
Number of USB Ports (Total)	0
Number of USB 2.0 Type A Ports	0
Number of USB 3.0 Type A Ports	0
Number of USB 3.0 Type C Ports	0
Number of USB 3.1 Type C Ports	0
Number of USB Type B Ports	0
Headphone Jack ●	Yes

Compatibility

Wall Mountable ●	Yes
VESA Wall Mount Standard ●	100mm x 100mm

Feature

Tilttable	Yes
Adjustable Stand Height	Yes
Anti-Glare ●	Yes
Built-In Webcam	No

Integrated Speaker(s)

No

Dimension

Product Height With Stand	19.29 inches
Product Width ●	21.29 inches
Product Depth (With Stand)	8.58 inches
Product Weight ●	13.33 pounds
Stand Included	Yes
Stand Width ●	9.06 inches

Power

Power Consumption	46 watts
Power Saving/Off Mode ●	0.5 watts

Certifications & Listings

ENERGY STAR Certified ●	No
EPEAT Qualified ●	No

Warranty

Manufacturer's Warranty - Parts	1 year
Manufacturer's Warranty - Labor	1 year