

HP Mini-in-One 24 Display (7AX23A8)



The display engineered for your Mini.[1]

Maximize your workspace with our first Mini-in-One display that fully encloses a USFF PC and is purpose-built to seamlessly connect, contain, secure, and power your Mini[2]—from this generation to the next. Multi-task like a pro in Full HD resolution, and add your USB devices at the display.



Stylish, adaptable design

Take your clean desk to another level with an elegant design and simple slide-in mechanism that connects your Mini[2] behind the screen through a USB-C™ cable and houses both discreetly out of view. Then power on your solution through the display.

Security for your Mini, privacy for you

Reduce the threat of tampering with the built-in, fully-enclosed compartment and panels that secure your Mini.[2] Work without worry that you're being watched with the integrated HP Privacy Camera shutter that blocks your webcam feed when not in use.

Expansive HP Mini compatibility and device connectivity

Effortlessly support your evolving business with separate display and PC lifecycles with our first display that powers a USFF PC with up to 65 watts. Add an HP Pro or Elite Desktop Mini[2] through a USB-C™ cable and USB devices through 6 USB ports.

Featuring

Large-screen views

See more of your work at one time on the 23.8" diagonal Full HD screen with 3-sided micro-edge bezels. Connect additional displays through DisplayPort™ for a virtually seamless, panoramic multi-display setup. [4]

Find your comfort zone

Work comfortably with adjustable settings that include tilt, height, swivel, and pivot rotation for portrait or landscape views—even with the Mini installed.

Communicate clearly

Support collaboration and web meetings without cluttering your desk with a built-in Full HD webcam, universal audio jack for your headset, and integrated stereo speakers.

Divide and conquer

Manage your display and make it work for you. HP Display Assistant allows you to quickly resize screen partitions to work in separate regions of the screen and helps deter theft by dimming a display that's disconnected without approval.

Responsibly made

Energy efficiency is built into our low-halogen, ENERGY STAR® certified, EPEAT® Gold registered design that meets TCO Certified Edge with 85% post-consumer recycled plastics. [5,6]

Specifications

Display size (diagonal)	23.8"
Panel technology	IPS with LED backlight
Aspect ratio	16:9 ^[1]
Native resolution	FHD (1920 x 1080 @ 60 Hz) (USB Type-C™ Alt Mode, DisplayPort 1.2 or HDMI 2.0 required to drive panel at its native resolution.)
Pixel pitch	0.274 mm
Brightness	250 cd/m² ^[1]
Contrast ratio	1000:1 static ^[1]
Response time (typical)	14 ms gray to gray ^[1]
Minimum dimensions (W x D x H)	53.96 x 75 x 36.76 cm (Without stand.)
Minimum dimensions (W x D x H)	21.2 x 3 x 14.5 in (Without stand.)
Dimensions With Stand (W x D x H)	53.96 x 24.2 x 50.38 cm
Weight	7.2 kg (Without stand.)
Weight	15.9 lb (Without stand.)
Display features	Anti-glare; On-screen controls; Plug and Play; Low blue light mode
Display Input Type	1 DisplayPort™ (with HDCP support)
Display scan frequency (horizontal)	Up to 80 kHz
Display scan frequency (vertical)	Up to 60 Hz
Ports	7 USB 3.1 Gen 1 (1 upstream, 6 downstream)
Multimedia	Dual 2 W speakers
Webcam	1080p integrated FHD with dual microphones
Power	Input voltage 100 to 240 VAC
Operating temperature range	5 to 35°C
Operating humidity range	20 to 80% RH
Environmental	Arsenic-free display glass; Low halogen; Mercury-free display backlights
Certifications and compliances	Australian-New Zealand MEPS; BSMI; CB; CCC; CE; CECP; CEL; CSA; EAC; Energy Star; FCC; ICES; ISO 9241-307; KC; KCC; NOM; PSB; SEPA; TCO Certified Edge; TUV; UL; VCCI; Vietnam MEPS; WEEE; ISC; Skype for Business Certified
Physical security	Security lock-ready ^[3]
UPC number	193905170036
What's in the box	AC power cord; VESA Mount adapter; Power adapter; Monitor

Top Recommended Displays, Accessories and Services

No Top Recommended Displays, Accessories and Services

Messaging Footnotes

[1] Based on displays as of April 2019 that can fully enclose a USFF PC.

[2] HP Desktop Mini sold separately. Compatible with 35W and 65W HP ProDesk and EliteDesk Desktop Mini G5 models configured with an optional USB-C™ w/Power Delivery rear port.

[4] Each display sold separately.

[5] External power supplies, power cords, cables and peripherals are not Low Halogen. Service parts obtained after purchase may not be Low Halogen.

[6] EPEAT® registered where applicable. EPEAT registration varies by country. See www.epeat.net for registration status in your country. Search keyword generator on HP's 3rd party option store for solar generator accessories at www.hp.com/go/options.

Technical Specifications Footnotes

[1] All specifications represent the typical specifications provided by HP's component manufacturers, actual performance may vary either higher or lower.

[3] Lock is sold separately.

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