



HP M24m Conferencing Monitor

Brand : HP

Product code: 678U5AA

Product name : M24m Conferencing Monitor

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[HP M24m Conferencing Monitor:](#)

Productivity all built-in

Welcome to a better conferencing experience. The integrated 5MP webcam, dual noise-canceling microphones, and built-in speakers makes this sleek 60,45 cm(23.8-inch) FHD monitor the centerpiece of your connected daily life. It's designed for ease and simplicity without compromising quality so you can feel as good as you look on every call.

HP M24m Conferencing Monitor. Display diagonal: 60.5 cm (23.8"), Display resolution: 1920 x 1080 pixels, HD type: Full HD, Display technology: LED, Display surface: Matt, Response time: 5 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in speaker(s). Built-in USB hub, USB hub version: 3.2 Gen 1 (3.1 Gen 1). VESA mounting, Height adjustment. Product colour: Black



Display		Ergonomics	
Display diagonal *	60.5 cm (23.8")	Adjustable height (max)	10 cm
Display resolution *	1920 x 1080 pixels	Swivelling	✓
HD type *	Full HD	Swivel angle range	-45 - 45°
Native aspect ratio *	16:9	Tilt adjustment	✓
Display technology *	LED	Tilt angle range	-5 - 23°
Panel type *	IPS	On Screen Display (OSD)	✓
Backlight type	Edge LED	Power	
Display brightness (typical)	300 cd/m²	Energy efficiency class (SDR) *	E
Response time *	5 ms	Energy efficiency class (HDR) *	E
Display surface	Matt	Energy consumption (SDR) per 1000 hours *	16 kWh
Anti-glare screen	✓	Power consumption (typical) *	30 W
Screen shape *	Flat	Power consumption (standby) *	0.5 W
Supported graphics resolutions	1024 x 768 (XGA), 1280 x 1024 (SXGA), 1280 x 720 (HD 720), 1280 x 800, 1440 x 900 (WXGA+), 1600 x 900, 1680 x 1050 (WSXGA+), 1920 x 1080 (HD 1080), 640 x 480 (VGA), 720 x 400, 800 x 600 (SVGA)	Power consumption (max)	120 W
		AC input voltage	100 - 240 V
Aspect ratio	16:9	AC input frequency	50/60 Hz
Contrast ratio (typical) *	1000:1	Power supply type	Internal
Contrast ratio (dynamic)	8000000:1	Energy efficiency scale	A to G
Maximum refresh rate *	75 Hz	Operational conditions	
Viewing angle, horizontal	178°	Operating temperature (T-T)	5 - 35 °C
Viewing angle, vertical	178°	Operating relative humidity (H-H)	5 - 95%
Pixel pitch	0.2745 x 0.2745 mm	Storage relative humidity (H-H)	20 - 80%
Pixel density	93 ppi	Weight & dimensions	
Horizontal scan range	30 - 85 kHz	Width (with stand)	539.5 mm
Vertical scan range	48 - 75 Hz	Depth (with stand)	211.4 mm
Viewable size, horizontal	52.7 cm	Height (with stand)	523.4 mm
Viewable size, vertical	29.6 cm	Weight (with stand)	6.3 kg
Display diagonal (metric)	60.5 cm	Width (without stand)	539.5 mm

Display		Weight & dimensions	
Surface hardness	3H	Depth (without stand)	47.9 mm
Colour depth	8 bit	Height (without stand)	372.2 mm
Colour gamut standard	sRGB	Packaging data	
Colour gamut	99%	Package width	596 mm
sRGB coverage (typical)	99%	Package depth	195 mm
Display bezel technology	Micro-Edge	Package height	416 mm
Performance		Package weight	9.2 kg
Flicker-free technology	✓	Package type	Box
Low Blue Light technology	✓	Packaging content	
HP segment	Business	Stand included	✓
Multimedia		Cables included	AC, USB Type-C to USB Type-C
Number of speakers	2	Quick start guide	✓
RMS rated power	4 W	Bundled software	HP Display Center
Built-in speaker(s) *	✓	Sustainability	
Megapixel (approx.)	5 MP	Sustainability certificates	ENERGY STAR
Built-in microphone	✓	Carbon footprint	
Built-in camera *	✓	Total carbon footprint (kg of CO2e)	210
Design		Carbon emissions, manufacturing (kg of CO2e)	131
Market positioning *	Business	Carbon emissions, logistics (kg of CO2e)	3
Product colour *	Black	Carbon emissions, end-of-life (kg of CO2e)	4
Detachable stand	✓	Total carbon emissions, w/o use phase (kg of CO2e)	72
Ports & interfaces		Other features	
Built-in USB hub *	✓	Country of origin	China
USB hub version	3.2 Gen 1 (3.1 Gen 1)	Introduction year	2022
USB Type-A downstream ports quantity	2	UNSPSC-code	43211902
USB Type-C downstream ports quantity	1	Weight	6.3 kg
USB Type-C DisplayPort Alternate Mode	✓	Height	372.2 mm
USB Power Delivery (USB PD)	✓	Width	539.5 mm
USB Power Delivery up to	65 W	Depth	47.9 mm
HDMI *	✓	Compliance certificates	CB, CE
HDMI ports quantity	1	Supplied AC adapter type	197192360361
HDMI version	1.4	Certification	CB; CE; EAC (Russia); EPA; ISO 9241-307; Microsoft WHQL
DisplayPorts quantity	1		Certification; TCO Certified; TCO Certified Edge; TUV and GS Mark (German ergonomic); TUV LBL; Ukraine Energy label; UAE; Belarus Energy
DisplayPort version	1.2	Technical details	
Audio output	✓	General Product Safety Regulation (GPSR) URL	
Headphone out *	✓		
Headphone outputs	1	https://support.hp.com/us-en/document/ish_6126692-6126777-16?openCLC=true	
Headphone connectivity	3.5 mm		
HDCP	✓		
Ergonomics			
VESA mounting *	✓		
Panel mounting interface	100 x 100 mm		
Cable lock slot *	✓		
Height adjustment *	✓		



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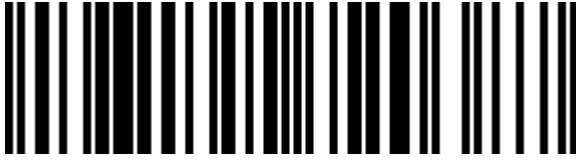
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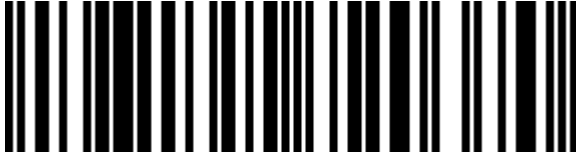
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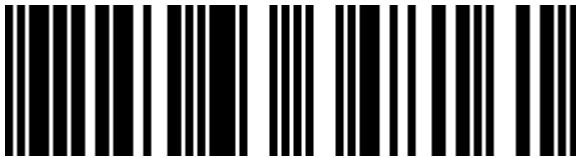
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