



HP E24u G4 FHD USB-C Monitor

Brand : HP

Product code: 189T0AA

Product name : E24u G4 FHD USB-C Monitor

E24u G4 FHD USB-C Monitor

HP E24u G4 FHD USB-C Monitor:

Enhance your viewing experience and power your PC

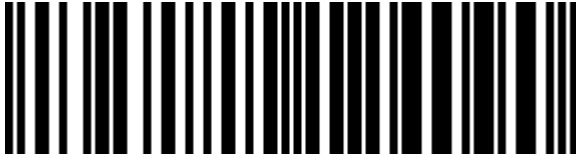
Enjoy an enhanced viewing experience and make the most of your desk space by charging your PC with a single USB-C® cable straight from your monitor. Work comfortably through your day on the HP E24u G4 FHD USB-C Monitor, with optimized ergonomics, HP Eye Ease, and Full HD resolution. Make life easy for IT with remote manageability^[1].

HP E24u G4 FHD USB-C Monitor. Display diagonal: 60.5 cm (23.8"), Display resolution: 1920 x 1080 pixels, HD type: Full HD, Display technology: LCD, Response time: 5 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in USB hub. VESA mounting, Height adjustment. Product colour: Black, Silver



Display		Ergonomics	
Display diagonal *	60.5 cm (23.8")	Tilt adjustment	✓
Display resolution *	1920 x 1080 pixels	Tilt angle range	-5 - 23°
HD type *	Full HD	Power	
Native aspect ratio *	16:9	Energy efficiency class (SDR) *	D
Display technology *	LCD	Energy consumption (SDR) per 1000 hours *	14 kWh
Panel type *	IPS	Power consumption (typical) *	22 W
Backlight type	Edge LED	Power consumption (standby) *	0.5 W
Touchscreen *	✗	Power consumption (max)	131 W
Display brightness (typical)	250 cd/m ²	AC input voltage	100 - 240 V
Response time *	5 ms	AC input frequency	50 - 60 Hz
Screen shape *	Flat	Power supply type	Internal
Supported graphics resolutions	640 x 480 (VGA), 720 x 400, 800 x 600 (SVGA), 1024 x 768 (XGA), 1280 x 1024 (SXGA), 1280 x 720 (HD 720), 1280 x 800 (WXGA), 1440 x 900 (WXGA+), 1600 x 900, 1680 x 1050 (WSXGA+), 1920 x 1080 (HD 1080)	European Product Registry for Energy Labelling (EPREL) code	371299
		Operational conditions	
Contrast ratio (typical) *	1000:1	Operating temperature (T-T)	5 - 35 °C
Contrast ratio (dynamic)	5000000:1	Operating relative humidity (H-H)	5 - 95%
Maximum refresh rate *	60 Hz	Storage relative humidity (H-H)	20 - 80%
Viewing angle, horizontal	178°	Weight & dimensions	
Viewing angle, vertical	178°	Width (with stand)	539.4 mm
Display number of colours *	16.7 million colours	Depth (with stand)	207 mm
Pixel pitch	0.274 x 0.274 mm	Height (with stand)	494.9 mm
Pixel density	93 ppi	Weight (with stand)	6.3 kg
Horizontal scan range	30 - 80 kHz	Width (without stand)	539.4 mm
Vertical scan range	50 - 60 Hz	Depth (without stand)	47 mm
Display diagonal (metric)	60.5 cm	Height (without stand)	323.3 mm
Surface hardness	3H	Packaging data	
Colour depth	8 bit	Package width	611 mm
Colour gamut standard	NTSC	Package depth	223 mm
Colour gamut	72%	Package height	392 mm

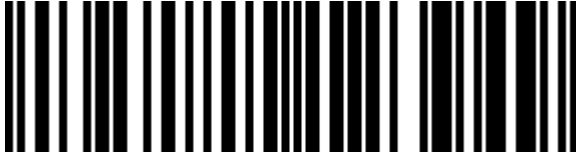
Performance		Packaging data	
NVIDIA G-SYNC *	✗	Package weight	8.89 kg
AMD FreeSync *	✗	Package type	Box
Flicker-free technology	✓	Packaging content	
HP segment	Business	Cables included	AC, USB Type-C
Multimedia		Sustainability	
Built-in speaker(s) *	✗	Sustainability compliance	✓
Built-in camera *	✗	Sustainability certificates	ENERGY STAR
Design		Sustainable technologies and materials	Arsenic-free display glass; Low halogen; Mercury-free display backlights; TCO Certified; TCO Certified Edge
Market positioning *	Business	Carbon footprint	
Product colour *	Black, Silver	Total carbon footprint (kg of CO2e)	220
Ports & interfaces		Carbon emissions, manufacturing (kg of CO2e)	136
Built-in USB hub *	✓	Carbon emissions, logistics (kg of CO2e)	3
USB upstream port type	USB Type-C	Carbon emissions, end-of-life (kg of CO2e)	2
Number of USB Type-C upstream ports quantity	1	Total carbon emissions, w/o use phase (kg of CO2e)	80
USB Type-A downstream ports quantity	4	Other features	
DVI port	✗	UNSPSC-code	43211902
HDMI *	✓	Weight	6.3 kg
HDMI version	1.4	Height	323.3 mm
DisplayPorts quantity	1	Width	539.4 mm
DisplayPort version	1.2	Depth	47 mm
Audio input	✗	Brand-specific features	
Headphone out *	✗	HP GTIN (EAN/UPC)	195122124021
Ergonomics		Logistics data	
VESA mounting *	✓	Harmonized System (HS) code	85285210
Panel mounting interface	100 x 100 mm		
Cable lock slot *	✗		
Height adjustment *	✓		
Height adjustment	15 cm		
Pivot	✓		
Pivot angle	-90 - 90°		
Swivelling	✓		
Swivel angle range	-45 - 45°		



0195122124090



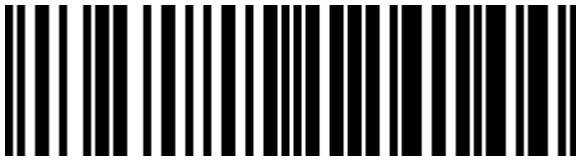
195122124090



0195122123949



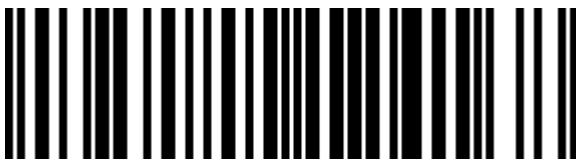
195122123949



0195122124144



195122124144



0195122124168



195122124168



0195122124175



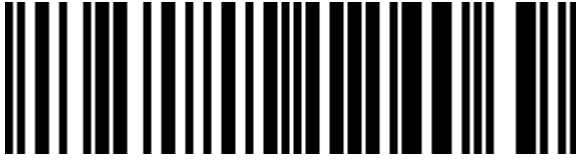
195122124175



0195122124205



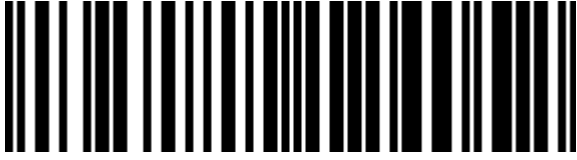
195122124205



0195122124069



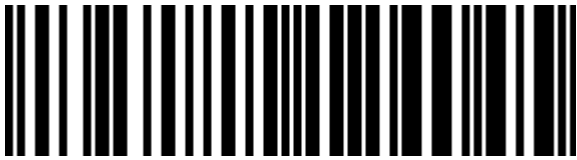
195122124069



0195122124052



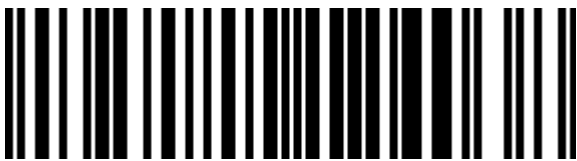
195122124052



0195122124045



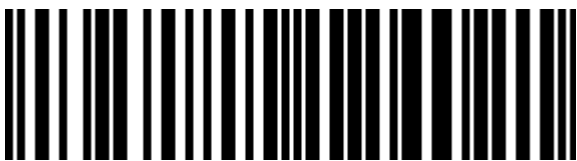
195122124045



0195122124038



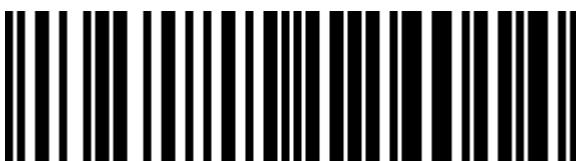
195122124038



0195122124021



195122124021



0195122124014



195122124014



0195122124007



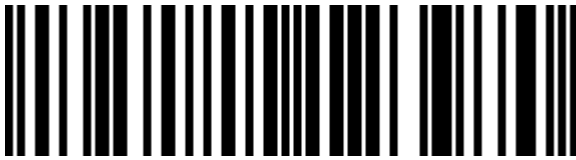
195122124007



0195122123994



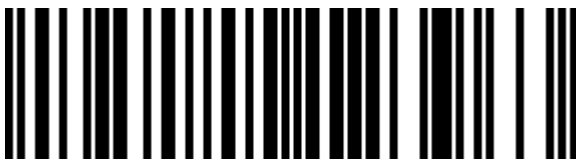
195122123994



0195122123970



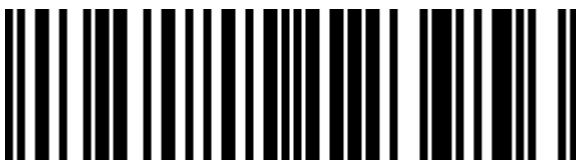
195122123970



0195122123963



195122123963



0195122123956



195122123956



0195122123932



195122123932



0195122123925



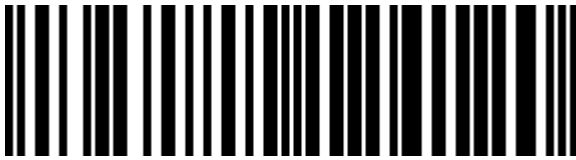
195122123925



0195122123918



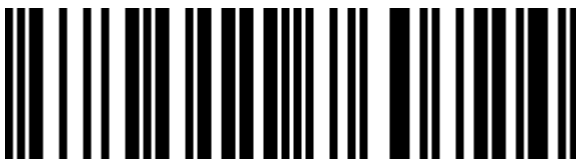
195122123918



0195122124120



195122124120



4580511760724

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.