

HP E45c G5 DQHD Curved Monitor computer monitor

Artikel	130762
Herstellernummer	6N4C1AA#ABB
EAN	0196786293856
HP	



Crafted to Captivate

Uniquely designed to deliver incredible immersion and expansive flexibility, the HP E45c G5 DQHD Curved Monitor augments what's possible, so there's nothing between you and your best. Stylishly crafted with your comfort and the planet in mind, this ultrawide display is a powerhouse of productivity.

Zusammenfassung

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HP E45c G5 DQHD Curved Monitor, 113 cm (44.5"), 5120 x 1440 pixels, Dual QHD, LCD, 3 ms, Black

HP E45c G5 DQHD Curved Monitor. Display diagonal: 113 cm (44.5"), Display resolution: 5120 x 1440 pixels, HD type: Dual QHD, Display technology: LCD, Display surface: Matt, Response time: 3 ms, Native aspect ratio: 32:9, 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

Merkmale

Technical details

General Product Safety Regulation (GPSR) URL	https://support.hp.com/us-en/document/ish_6126692-6126777-16?openCLC=true
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Brand-specific features

HP GTIN (EAN/UPC) with options	(ABB) 196786293856; (ABU) 196786293887
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Packaging data

Package width	1267 mm
Package depth	280 mm
Package height	485 mm
Package weight	22.5 kg
Package type	Box

Performance

NVIDIA G-SYNC	No
AMD FreeSync	Yes

HP GTIN (EAN/UPC)	196786293856, 196786293887
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Fast charging	Yes
Flicker-free technology	Yes
Low Blue Light technology	Yes
HP segment	Business

Network

Ethernet LAN	Yes
Remotely operated	Yes

Sustainability

Sustainability certificates	ENERGY STAR
Sustainable technologies and materials	Outside box and corrugated cushions are 100% sustainably sourced and recyclable; Contains ocean-bound recycled plastic; 80% ITE-derived closed loop plastic; At least 15% recycled metal

Design

Market positioning	Business
Product colour	Black
Detachable stand	Yes
Feet colour	Silver, Black

Packaging content

Stand included	Yes
Cables included	AC, USB Type-C to USB Type-C
Quick start guide	Yes
Bundled software	HP Display Center; HP Client Management Script Library

Carbon footprint

Total carbon footprint (kg of CO2e)	190
Carbon emissions, manufacturing (kg of CO2e)	103
Carbon emissions, logistics (kg of CO2e)	2
Carbon emissions, end-of-life (kg of CO2e)	2
Total carbon emissions, w/o use phase (kg of CO2e)	78

Multimedia

Number of speakers	2
RMS rated power	6 W
Built-in speaker(s)	Yes
Built-in microphone	Yes
Built-in camera	No

Weight & dimensions

Width (with stand)	1084.3 mm
Depth (with stand)	307 mm
Height (with stand)	521.8 mm
Weight (with stand)	14.6 kg
Width (without stand)	1084.3 mm
Depth (without stand)	148.1 mm
Height (without stand)	335.6 mm

Other features

Country of origin	China
UNSPSC-code	43211902
Weight	14.6 kg
Height	335.6 mm
Width	1084.3 mm
Depth	148.1 mm
Compliance certificates	BIS, BSMI, CB, CCC, CE, CECP, CEL, EAC, Federal Communications Commission (FCC), KCC, Norma Oficial Mexicana (NOM), VCCI, WEEE, cTUVus
Manufacturer warranty	3 years limited warranty
Ethernet LAN (RJ-45) ports	1
Certification	BIS; BSMI; CB; CCC; CE; CECP; CEL; cTUVus; EAC; ENERGY STAR®; FCC; ISO 9241-307; KC/KCC; Korea MEPS (E-standby); Microsoft WHQL Certification; NOM; PSB; TCO Certified; TCO Certified Edge; TUV-S; UL/CSA; VCCI; WEEE; ISC; ICE; UAE; TGM; Ukraine certificates; NRCS; PSE

Ergonomics

VESA mounting	Yes
Panel mounting interface	100 x 100 mm
Cable lock slot	Yes
Height adjustment	Yes
Adjustable height (max)	15 cm
Pivot	Yes
Swivelling	Yes
Swivel angle range	-10 - 10°
Tilt adjustment	Yes
Tilt angle range	-5 - 20°
On Screen Display (OSD)	Yes

Power

Energy efficiency class (SDR)	G
Energy efficiency class (HDR)	G
Energy consumption (SDR) per	38 kWh

Operational conditions

Operating temperature (T-T)	5 - 35 °C
Operating relative humidity (H-5 - 95% H)	
Storage relative humidity (H-20 - 80% H)	
Operating altitude	0 - 5000 m
Non-operating altitude	0 - 12192 m

1000 hours	
Power consumption (typical)	55 W
Power consumption (standby)	0.5 W
Power consumption (max)	275 W
Power consumption (off)	0.3 W
AC input voltage	100 - 240 V
AC input frequency	50/60 Hz
Power supply type	Internal
Energy efficiency scale	A to G
European Product Registry for Energy Labelling (EPREL) code	1399249

Ports & interfaces

Built-in USB hub	Yes
USB hub version	3.2 Gen 1 (3.1 Gen 1)
Number of USB Type-C upstream ports quantity	2
USB Type-A downstream ports quantity	4
USB Type-C downstream ports quantity	2
USB Power Delivery (USB PD)	Yes
USB Power Delivery up to	100 W
HDMI	Yes
HDMI ports quantity	1
HDMI version	2.1
DisplayPorts quantity	1
DisplayPort version	1.4
HDCP	Yes

Display

Display diagonal	113 cm (44.5")
Display resolution	5120 x 1440 pixels
HD type	Dual QHD
Native aspect ratio	32:9
Display technology	LCD
Panel type	VA
Touchscreen	No
Display brightness (typical)	400 cd/m ²
Response time	3 ms
Response time measurement type	GTG (Gray to Gray)
Display surface	Matt
Anti-glare screen	Yes
Screen shape	Curved
Screen curvature rating	1500R
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), 1920 x 1200 (WUXGA), 2560 x 1440, 3440 x 1440, 5120 x 1440, 640 x 480 (VGA), 720 x 400, 800 x 600 (SVGA)
Aspect ratio	32:9
Contrast ratio (typical)	3000:1
Contrast ratio (dynamic)	8000000:1
Maximum refresh rate	165 Hz
Viewing angle, horizontal	178°

Viewing angle, vertical	178°
Display number of colours	16.7 million colours
Pixel pitch	0.21 x 0.21 mm
Pixel density	120 ppi
Horizontal scan range	30 - 250 kHz
Vertical scan range	48 - 165 Hz
Viewable size, horizontal	108.8 cm
Viewable size, vertical	30.6 cm
Display diagonal (metric)	113 cm
High Dynamic Range (HDR) supported	Yes
High Dynamic Range (HDR) technology	High Dynamic Range (HDR) 400
Haze rate	25%
Surface hardness	3H
Colour depth	8 bit
Colour gamut standard	sRGB
Colour gamut	99%
sRGB coverage (typical)	99%

Preisänderungen und Irrtümer vorbehalten. Alle Produkte solange der Vorrat reicht.