OMEN by HP 27 inch QHD 240Hz Gaming Monitor - OMEN 27qs

Gamintojas: **HP INC.** · Modelis: **780J4AA#ABB** · EAN: **197029617118** · Prekės kodas: **1025502**



687,90 €

Kaina su PVM

Be PVM: **568,51 €**

Sandėlyje

Prekė internetu

Nuskenuokite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ Frame by frame, experience buttery smooth action with 240Hz refresh rate and 1ms GTG response time with Overdrive^[1], this gaming monitor leaves screen tearing and lag in the dust, thanks to NVIDIA® G-SYNC® compatibility.
- ✓ Escape fully and dive into detailed worlds with the crisp visuals of QHD resolution^[2]. Welcome an array of dazzling colors and hues of the 99% sRGB and 95% DCI-P3 color gamut^[1]. Make out all the details in the shadows with VESA DisplayHDR™ 400^[3].
- ✓ Know you’re equipped for your devices—gaming and otherwise—with all the ports^[4]. Make switching from PC to console a breeze thanks to the USB hub. Oh, did we mention the effortless cable management?
- ✓ The new OMEN look blends sophistication and fun to elevate your gaming space with aRGB lighting, integrated dual speakers, and an adjustable stand.















Aprašymas

SPEED RUN THROUGH FUN

Outclass the competition with the OMEN by HP 27-inch QHD 240Hz Gaming Monitor. Delivering ultra-smooth frames and crisp details[1], this NVIDIA® G-SYNC® compatible display has what it takes to keep up with you. Speed meets looks with a fun, yet refined design unlike any other so you can enjoy it in and out of the game.

Techninė specifikacija

Display	
Display diagonal	68.6 cm (27")
Display resolution	2560 x 1440 pixels
Native aspect ratio	16:9
Display technology	LCD
Touchscreen	No
HD type	Quad HD
Panel type	IPS
Response time	1 ms
Screen shape	Flat
Contrast ratio (typical)	1000:1
Maximum refresh rate	240 Hz
Display number of colours	16.7 million colours
LED backlight	Yes
Backlight type	Edge LED
Display brightness (typical)	400 cd/m²
Display brightness	400 cd/m²
Response time measurement type	GTG (Gray to Gray)
Display surface	Matt
Anti-glare screen	Yes
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, 640 x 480 (VGA), 720 x 400, 800 x 600 (SVGA)

Aspect ratio	16:9
Contrast ratio (dynamic)	10000000:1
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Pixel pitch	0.23 x 0.23 mm
Pixel density	109 ppi
Horizontal scan range	30 - 391 kHz
Vertical scan range	60 - 240 Hz
Viewable size, horizontal	59.7 cm
Viewable size, vertical	33.6 cm
Digital horizontal frequency	30 - 391 kHz
Display diagonal (metric)	68.6 cm
Haze rate	25%
Surface hardness	3H
Colour depth	8 bit
Colour gamut standard	sRGB, DCI-P3
Colour gamut	99%
sRGB coverage (typical)	99%
DCI-P3 coverage	95%
Performance	
NVIDIA G-SYNC	Yes
AMD FreeSync	Yes
NVIDIA G-SYNC type	G-SYNC Compatible
AMD FreeSync type	FreeSync Premium
VESA Adaptive Sync support	Yes
Flicker-free technology	Yes
Low Blue Light technology	Yes
HP segment	Home
Multimedia	
Built-in speaker(s)	Yes
Built-in camera	No
Number of speakers	2
RMS rated power	6 W
Design	
Market positioning	Gaming

Pateikta prekės informacija yra orientacinio pobūdžio. Techninės savybės, nuotraukos, aprašymai ir kaina gali keistis be išankstinio perspėjimo. Gamintojas ir pardavėjas neatsako už galimus duomenų neatitikimus ar tipografines klaidas. Prieš įsigyjant rekomenduojame pasitikrinti aktualią informaciją.

www.shopro.lt · info@shopro.lt · +370 693 39903

Product colour	Black
Detachable stand	Yes
Feet colour	Black
Ports & interfaces	
Built-in USB hub	Yes
HDMI	Yes
Headphone out	Yes
USB hub version	3.2 Gen 1 (3.1 Gen 1)
Number of USB Type-B upstream ports quantity	1
USB Type-A downstream ports quantity	2
HDMI ports quantity	2
HDMI version	2
DisplayPorts quantity	1
DisplayPort version	1.4
Headphone outputs	1
Headphone connectivity	3.5 mm
HDCP	Yes
Ergonomics	
VESA mounting	Yes
Cable lock slot	No
Height adjustment	Yes
Panel mounting interface	100 x 100 mm
Adjustable height (max)	10 cm
Pivot	Yes
Pivot angle	-90 - 90°
Tilt adjustment	Yes
Tilt angle range	-5 - 20°
On Screen Display (OSD)	Yes
Power	
Energy efficiency class (SDR)	F
Energy efficiency class (HDR)	F
Energy consumption (SDR) per 1000 hours	26 kWh
Energy consumption (HDR) per 1000 hours	70 kWh
Power consumption (typical)	33.5 W
Power consumption (standby)	0.5 W

Pateikta prekės informacija yra orientacinio pobūdžio. Techninės savybės, nuotraukos, aprašymai ir kaina gali keistis be išankstinio perspėjimo. Gamintojas ir pardavėjas neatsako už galimus duomenų neatitikimus ar tipografines klaidas. Prieš įsigyjant rekomenduojame pasitikrinti aktualią informaciją.

Power consumption (max)	83 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
Operational conditions	
Operating temperature (T-T)	5 - 35 °C
Operating relative humidity (H-H)	20 - 80%
Storage relative humidity (H-H)	20 - 80%
Weight & dimensions	
Width (with stand)	613.6 mm
Depth (with stand)	223.3 mm
Height (with stand)	523.7 mm
Weight (with stand)	7.9 kg
Width (without stand)	613.6 mm
Depth (without stand)	52.2 mm
Height (without stand)	364.3 mm
Packaging data	
Package width	699 mm
Package depth	160 mm
Package height	446 mm
Package weight	11.3 kg
Package type	Box
Warranty card	Yes
Packaging content	
Stand included	Yes
Cables included	DisplayPort, USB Type-A to USB Type-B, AC
Quick start guide	Yes
Bundled software	OMEN Gaming Hub; OMEN Lighting Studio
Sustainability	
Sustainable technologies and materials	At least 85% ITE-derived closed loop plastic; Molded paper pulp cushion inside box is made of 100% recycled or certified sources; Low halogen; Outside box and corrugated cushions are made of 100% recycled or certified sources
Sustainability compliance	Yes

Pateikta prekės informacija yra orientacinio pobūdžio. Techninės savybės, nuotraukos, aprašymai ir kaina gali keistis be išankstinio perspėjimo. Gamintojas ir pardavėjas neatsako už galimus duomenų neatitikimus ar tipografines klaidas. Prieš įsigyjant rekomenduojame pasitikrinti aktualią informaciją.

Carbon footprint	
Total carbon footprint (kg of CO2e)	240
Carbon emissions, manufacturing (kg of CO2e)	141
Carbon emissions, logistics (kg of CO2e)	3
Carbon emissions, end-of-life (kg of CO2e)	3
Total carbon emissions, w/o use phase (kg of CO2e)	96
Other features	
Country of origin	China
Packaging content	Monitor; DisplayPort cable; Warranty card; USB Type-A to B cable; Quick Setup Poster; AC power cord
Weight	7.9 kg
Height	364.3 mm
Width	613.6 mm
Depth	52.2 mm
Compliance certificates	CCC, CB, EAC, RoHS, BIS, Federal Communications Commission (FCC), CE, BSMI
Low halogen	Yes
Certification	BIS; BSMI; CB; CCC; CE; CEL; CSA; EAC; FCC; ISO 9241-307; KC/KCC; NOM; PSB; TUV Bauart; TUV LBL; VCCI; WEEE; ISC; California Energy Commission (CEC); WW application; ICE; Ukraine certificates; TÜV Flicker free certified; UAE safety; UAE RoHS; South Africa safety; CEL Grade 2
UNSPSC-code	43211902
Supplied AC adapter type	(ABB) 197029617118; (ABU) 197029617163; (ABV) 197029617187, 197029617118, 197029617163, 197029617187
Technical details	
General Product Safety Regulation (GPSR) URL	https://support.hp.com/us-en/document/ish_6126692-6126777-16?openCLC=true
Logistics data	
Pallet gross weight	325.3 kg
Pallet dimensions (W x D x H)	1130 x 709 x 1926 mm

Energijos efektyvumas ir ekologinis projektavimas



Energijos efektyvumo klasė **F** A–G

- Energijos etiketė
- Gaminio informacijos lapas
- EPREL duomenų bazė

Pateikta prekės informacija yra orientacinio pobūdžio. Techninės savybės, nuotraukos, aprašymai ir kaina gali keistis be išankstinio perspėjimo. Gamintojas ir pardavėjas neatsako už galimus duomenų neatitikimus ar tipografines klaidas. Prieš įsigyjant rekomenduojame pasitikrinti aktualią informaciją.

Dokumentai ir vaizdo įrašai

- Gaminio lankstinukas
- CE ženklinimas

Gamintojo ir saugos informacija

GAMINTOJAS

HP Inc
Page Mill Road 1501, CA 94304 Palo Alto, California, US
hp.com

ATSAKINGAS ASMUO ES

HP Printing and Computing Solutions S.L.U.
Calle Jose Echegaray 18, 28232 Las Rozas (Madrid), ES
hp.com

PLATINTOJAS

MB KOMPIUTERIŲ GURU
V. Nagevičiaus g. 3, LT-08237 Vilnius
info@shopro.lt

Saugos dokumentai

- CE ženklinimas
- Gamintojo saugos informacija