



HP OMEN 27i computer monitor 68.6 cm (27") 2560 x 1440 pixels Quad HD Black

Brand : HP

Product family: OMEN

Product code: 8AC94AA

Product name : 27i

- Validated by NVIDIA to bring you smooth, tear-free gaming with a 165Hz refresh rate^[1] and 1ms response time with overdrive^[1].

- Nano IPS panel technology delivers outstanding color reproduction that fully immerses you.

- Play comfortably—with height adjust.

OMEN 27i IPS 165Hz 2k Gaming Monitor

HP OMEN 27i computer monitor 68.6 cm (27") 2560 x 1440 pixels Quad HD Black:

You've got the moves. We've got the views

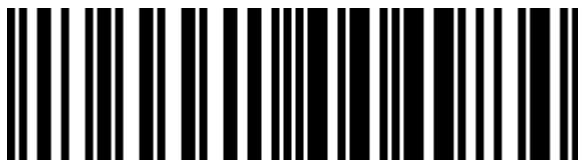
Who wants to choose between speed and picture quality? Not you. So, enjoy the game with a refreshingly speedy 165Hz refresh rate^[1]. Silence choppy gameplay, permanently, with the 1ms response time with overdrive.^[1]

HP OMEN 27i. Display diagonal: 68.6 cm (27"), Display resolution: 2560 x 1440 pixels, HD type: Quad HD, Response time: 1 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



Display		Ergonomics	
Display diagonal *	68.6 cm (27")	VESA mounting *	✓
Display resolution *	2560 x 1440 pixels	Cable lock slot *	✗
HD type *	Quad HD	Height adjustment *	✓
Native aspect ratio *	16:9	Height adjustment	13 cm
Panel type *	IPS	Power	
Touchscreen *	✗	Energy efficiency class (SDR) *	G
Display brightness (typical)	350 cd/m²	Energy consumption (SDR) per 1000 hours *	64 kWh
Response time	1 ms	Power consumption (typical) *	50 W
Screen shape *	Flat	Power consumption (standby) *	0.5 W
Supported graphics resolutions	640 x 480 (VGA), 720 x 400, 720 x 480, 800 x 600 (SVGA), 1024 x 768 (XGA), 1280 x 1024 (SXGA), 1280 x 720 (HD 720), 1440 x 900 (WXGA+), 1600 x 900, 1680 x 1050 (WSXGA+), 1920 x 1080 (HD 1080), 1920 x 1200 (WUXGA), 2560 x 1440	AC input voltage	100 - 240 V
		Packaging content	
Contrast ratio (typical) *	1000:1	Cables included	DisplayPort, HDMI, USB Type-A to USB Type-B
Contrast ratio (dynamic)	1000000:1	Weight & dimensions	
Maximum refresh rate *	144 Hz	Width (with stand)	61.3 mm
Viewing angle, horizontal	178°	Depth (with stand)	52.2 mm
Viewing angle, vertical	178°	Height (with stand)	25.7 mm
Display number of colours *	1.073 billion colours	Weight (with stand)	7.75 kg
Performance		Width (without stand)	613 mm
NVIDIA G-SYNC *	✗	Depth (without stand)	6.6 mm
AMD FreeSync *	✗	Height (without stand)	36.7 mm
HP segment	Home	Packaging data	
Multimedia		Package width	613 mm
Built-in speaker(s) *	✗	Package depth	257 mm
Built-in camera *	✗	Package height	522 mm
Design		Package weight	10.6 kg
Market positioning *	Gaming		
Product colour *	Black		

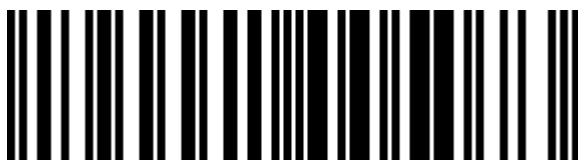
Design		Sustainability	
Certification	BIS; BSMI; CB; CCC; CE; CECP; CEL; C-Tick; cTUVus; EAC; EUP Lot-5; FCC; ISO 13406-2 VDT Guidelines Approval; KC; KCC; NOM; RoHS; VCCI; WEEE; California Energy Commission (CEC); TUS-GS	Sustainable technologies and materials	Arsenic-free display glass; Low halogen; Mercury-free display backlights
		Logistics data	
		Harmonized System (HS) code	85285210
Ports & interfaces		Other features	
Built-in USB hub *	✓	Energy efficiency class (old)	C
DVI port	✗	Weight	7.75 kg
HDMI *	✓	Height	367 mm
HDMI version	2.0	Width	613 mm
DisplayPorts quantity	1	Depth	66 mm
Audio output	✓		



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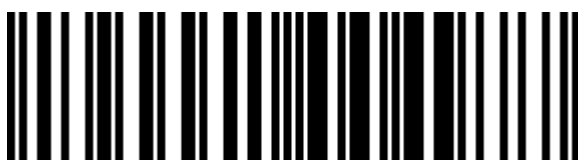
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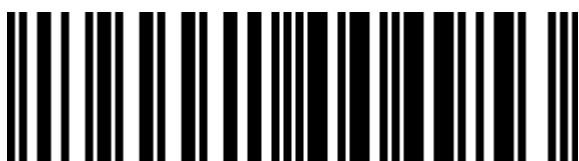
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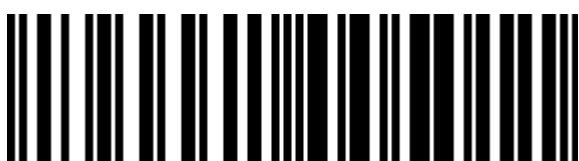
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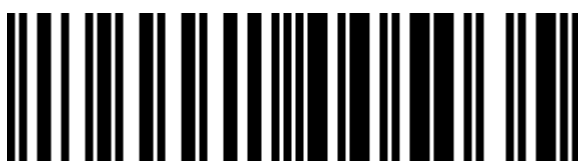
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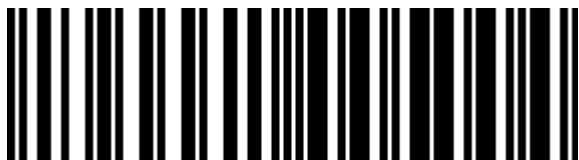
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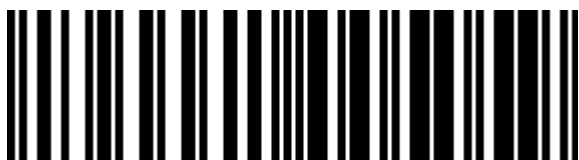
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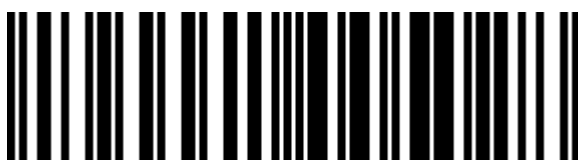
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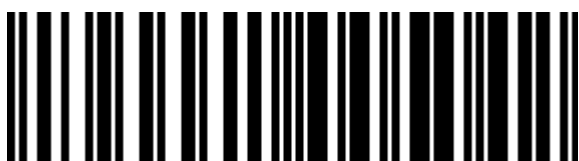
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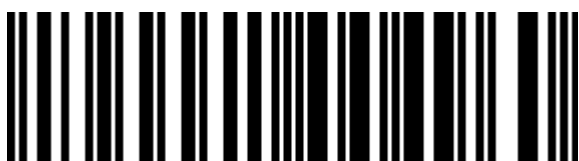
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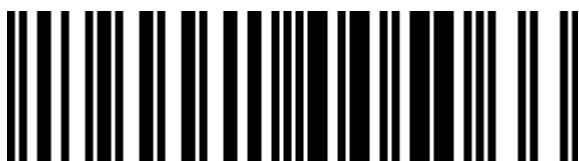
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