



# HP OMEN 25i computer monitor 62.2 cm (24.5") 1920 x 1080 pixels Full HD Black

Brand : HP

Product family: OMEN

Product code: 22J05AA

Product name : 25i

- Customizable dynamic crosshairs<sup>[2]</sup>, resolution upscaling with remaster mode, shadow vision, and edge precision.
  - Play flawlessly with 165Hz, 1ms response time, and AMD FreeSync™ Premium Pro<sup>[1]</sup> and G-SYNC compatible<sup>[3]</sup>.
  - Lock on to 1080p IPS, VESA DisplayHDR 400, and 90% DCI-P3 color gamut.
  - Filters blue light so you can play longer.
- OMEN 25i Gaming FHD Monitor

HP OMEN 25i computer monitor 62.2 cm (24.5") 1920 x 1080 pixels Full HD Black:

Your game just got real. Like real real.

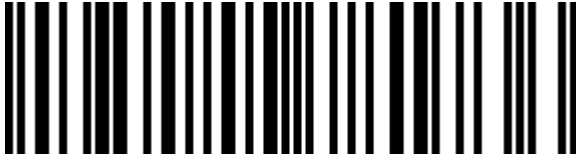
React faster, aim better, and zero in every aspect of your game. We've redefined high definition gaming with 165Hz, 1ms response, AMD FreeSync™ Premium Pro<sup>[1]</sup>, and more colors than ever before.

HP OMEN 25i. Display diagonal: 62.2 cm (24.5"), Display resolution: 1920 x 1080 pixels, HD type: Full HD, Response time: 1 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in USB hub, USB hub version: 3.2 Gen 1 (3.1 Gen 1). VESA mounting. Product colour: Black



Display		Ergonomics		
Display diagonal *	62.2 cm (24.5")	VESA mounting *	✓	
Display resolution *	1920 x 1080 pixels	Panel mounting interface	100 x 100 mm	
HD type *	Full HD	Cable lock slot *	✗	
Native aspect ratio *	16:9	Height adjustment *	✗	
Panel type *	IPS	Tilt adjustment	✓	
Touchscreen *	✗	Tilt angle range	-5 - 20°	
Display brightness (typical)	400 cd/m <sup>2</sup>	Power		
Response time *	1 ms	Energy efficiency class (HDR) *	F	
Anti-glare screen	✓	Energy consumption (HDR) per 1000 hours *	28 kWh	
Screen shape *	Flat	Power consumption (typical) *	25 W	
Supported graphics resolutions	640 x 480 (VGA), 720 x 400, 720 x 480, 800 x 600 (SVGA), 1024 x 768 (XGA), 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)	Power consumption (standby) *	0.5 W	
	Contrast ratio (typical) *	1000:1	AC input voltage	100 - 240 V
	Contrast ratio (dynamic)	12000000:1	AC input frequency	50 - 60 Hz
	Maximum refresh rate *	165 Hz	European Product Registry for Energy Labelling (EPREL) code	413723
	Viewing angle, horizontal	178°	Operational conditions	
Viewing angle, vertical	178°	Operating temperature (T-T)	5 - 35 °C	
Pixel pitch	0.2832 x 0.2802 mm	Operating relative humidity (H-H)	20 - 80%	
Horizontal scan range	31 - 192 kHz	Weight & dimensions		
Vertical scan range	60 - 165 Hz	Width (with stand)	557.5 mm	
Surface hardness	3H	Depth (with stand)	233.1 mm	
Performance		Height (with stand)	389.4 mm	
NVIDIA G-SYNC *	✓	Weight (with stand)	5.3 kg	
AMD FreeSync *	✓	Width (without stand)	557.5 mm	
HP segment	Home	Depth (without stand)	92.3 mm	
		Height (without stand)	333 mm	
Multimedia		Packaging data		
Built-in speaker(s) *	✗	Package width	557.5 mm	
Built-in camera *	✗	Package depth	233.1 mm	
Design		Package height	389.4 mm	
Market positioning *	Gaming	Package weight	7.8 kg	

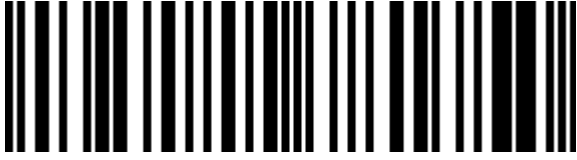
Design		Other features	
Product colour *	Black	Weight	5.3 kg
Ports & interfaces		Height	333 mm
Built-in USB hub *	✓	Width	557.5 mm
USB hub version	3.2 Gen 1 (3.1 Gen 1)	Depth	92.3 mm
HDMI *	✓	Logistics data	
HDMI version	2.0	Harmonized System (HS) code	85285210
DisplayPorts quantity	1		
DisplayPort version	1.4		
Headphone out *	✓		
HDCP	✓		



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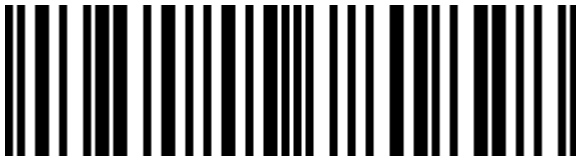
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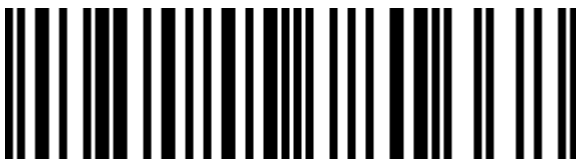
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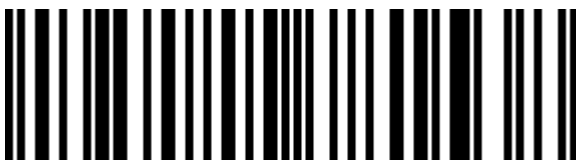
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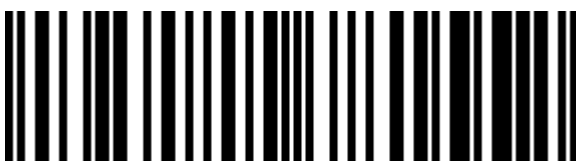
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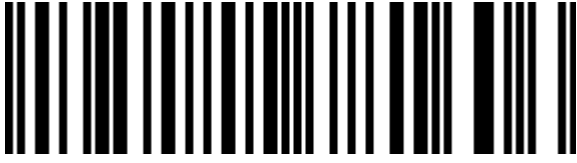
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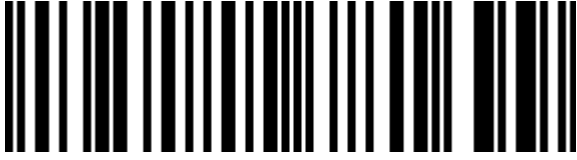
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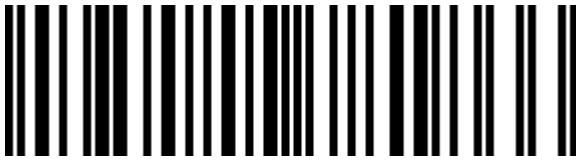
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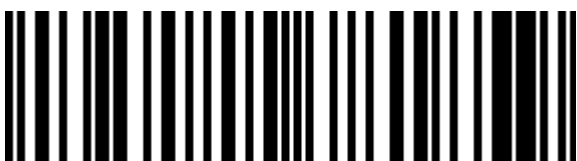
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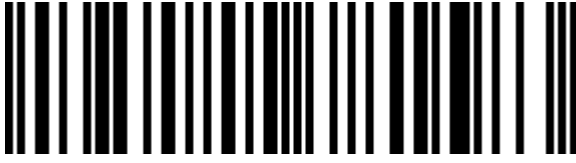
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