## MSI MAG 321UP QD-OLED PC lamekuvar 80 cm (31.5") 3840 x 2160 pikslit 4K Ultra HD Must

**Brand : MSI** Product code: MAG 321UP QD-OLED

Product name: MAG 321UP QD-OLED

MSI MAG 321UP QD-OLED. Ekraani diagonaal: 80 cm (31.5"), Ekraani resolutsioon: 3840 x 2160 pikslit, HD tüüp: 4K Ultra HD, Ekraani tehnoloogia: QD-OLED, Reaktsiooniaeg: 1 ms, Loomulik kuvasuhe: 16:9, Vaatenurk, horisontaalne: 178°, Vaatenurk, vertikaalne: 178°. VESA paigaldamine, Kõrguse reguleerimine. Toote värv: Must





Display		Ports & interfaces	
Display diagonal *	80 cm (31.5")	DisplayPort version 1.4a	
Display resolution *	3840 x 2160 pixels	Headphone out * ✓	
HD type *	4K Ultra HD	Headphone outputs 1	
Native aspect ratio *	16:9	Ergonomics	
Display technology *	QD-OLED		
Touchscreen *	×	VESA mounting *	
Display brightness (typical)	250 cd/m <sup>2</sup>	Panel mounting interface 100 x 100 mm	
Response time *	1 ms	Cable lock slot * ✓	
Anti-glare screen	✓	Cable lock slot type Kensington	
Screen shape *	Flat	Height adjustment * ✓	
Aspect ratio	16:9	Adjustable height (max) 11 cm	
Contrast ratio (typical) *	1500000:1	Pivot 🗸	
Maximum refresh rate *	165 Hz	Pivot angle -10 - 10°	
Viewing angle, horizontal	178°	Swivelling <	
Viewing angle, vertical	178°	Swivel angle range 30 - 30°	
Display number of colours *	1.07 billion colours	Tilt adjustment ✓	
Pixel pitch	0.1814 x 0.1814 mm	Tilt angle range -5 - 15°	
Horizontal scan range	30 - 390 kHz	Power	
Vertical scan range	48 - 165 Hz	Energy efficiency class (SDR) * G	
Viewable size, horizontal	69.9 cm	Energy efficiency class (HDR) * G	
Viewable size, vertical	39.5 cm	Energy consumption (CDR) per 1000	
Colour gamut standard	DCI-P3 110.1%	hours * 50 kWh	
Colour gamut sRGB coverage (typical)	138.2%	Energy consumption (HDR) per 50 kWh 1000 hours *	
Performance		Power consumption (standby) * 0.5 W	
NVIDIA G-SYNC *	×	Power consumption (off) 0.3 W	
AMD FreeSync *	×	AC input voltage 100 - 240 V	
•	<u> </u>	AC input frequency 50/60 Hz	
Multimedia		Energy efficiency scale A to G	
Built-in speaker(s) *	×	Weight & dimensions	
Built-in camera *	×	Width (with stand) 717 mm	
		Depth (with stand) 242 mm	
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Design		Weight & dimensions	
Market positioning *	Gaming	Height (with stand)	457 mm
Product colour *	Black	Width (without stand)	717 mm
Frameless design	✓	Depth (without stand)	72 mm
Ports & interfaces		Height (without stand) Weight (without stand)	419 mm 6.4 kg
Built-in USB hub *	Packaging data		
USB Type-C downstream ports quantity	1	Package width	990 mm
USB Type-C DisplayPort Alternate Mode	1	Package depth Package height	200 mm 538 mm
HDMI *	<b>✓</b>	Logistics data	
HDMI ports quantity	2		05205210
HDMI version	2.1	Harmonized System (HS) code	85285210
DisplayPorts quantity	1		









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