



BenQ MA320UP computer monitor 80 cm (31.5") 3840 x 2160 pixels 4K Ultra HD White

Brand : BenQ

Product code: 9H.LP9LB.QBE

Product name : MA320UP

- Expand your MacBook's view with consistent Mac colors and a vibrant Glossy panel, through just one USB-C cable

- Sync brightness and volume between your MacBook and monitor effortlessly

- Features 2 USB-C ports with 90W and 15W charging for your devices

MA320UP | 32" 4K Glossy Monitor for MacBook Pro and MacBook Air

BenQ MA320UP. Display diagonal: 80 cm (31.5"), Display resolution: 3840 x 2160 pixels, HD type: 4K Ultra HD, Display surface: Gloss, Response time: 5 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in speaker(s). Built-in USB hub. VESA mounting, Height adjustment. Product colour: White



Display		Ports & interfaces	
Display diagonal *	80 cm (31.5")	Headphone out *	✔
Display resolution *	3840 x 2160 pixels	HDCP	✔
HD type *	4K Ultra HD	HDCP version	2.2
Native aspect ratio *	16:9	Ergonomics	
Panel type *	IPS	VESA mounting *	✔
LED backlight	✔	Panel mounting interface	100 x 100 mm
Touchscreen *	✘	Height adjustment *	✔
Display brightness (peak)	600 cd/m²	Adjustable height (max)	11.5 cm
Display brightness (typical)	550 cd/m²	Pivot	✔
Response time *	5 ms	Pivot angle	0 - 90°
Display surface	Gloss	Swivelling	✔
Screen shape *	Flat	Swivel angle range	15 - 15°
Contrast ratio (typical) *	1300:1	Tilt adjustment	✔
Maximum refresh rate *	60 Hz	Tilt angle range	-5 - 20°
Viewing angle, horizontal	178°	On Screen Display (OSD)	✔
Viewing angle, vertical	178°	On Screen Display (OSD) languages	Arabic, Simplified Chinese, Traditional Chinese, Czech, German, Dutch, English, Spanish, French, Hungarian, Italian, Japanese, Korean, Polish, Portuguese, Romanian, Russian, Swedish
Display number of colours *	1.07 billion colours		
Pixel density	140 ppi	Power	
Display diagonal (metric)	80 cm	Energy efficiency class (SDR) *	G
High Dynamic Range (HDR) supported	✔	Energy efficiency class (HDR) *	G
High Dynamic Range (HDR) technology	DisplayHDR 600, High Dynamic Range 10 (HDR10)	Energy consumption (SDR) per 1000 hours *	33 kWh
Colour gamut standard	sRGB	Energy consumption (HDR) per 1000 hours *	50 kWh
Colour gamut	99%	Power consumption (typical) *	45 W
DCI-P3 coverage	97%		
Performance			
VESA Adaptive Sync support	✔		

Performance		Power	
Flicker-free technology	✓	Power consumption (standby) *	0.5 W
Low Blue Light technology	✓	Power consumption (max)	250 W
Smart modes	Cinema, Custom, Game, M-Book, Smart HDR, ePaper	Power consumption (off)	0.3 W
Multimedia		AC input voltage	100 - 240 V
Number of speakers	2	Power supply type	Internal
RMS rated power	6 W	Energy efficiency scale	A to G
Built-in speaker(s) *	✓	Weight & dimensions	
Design		Width (with stand)	714.5 mm
Market positioning *	Home	Depth (with stand)	220.2 mm
Product colour *	White	Height (with stand)	608.8 mm
Ports & interfaces		Weight (with stand)	9.1 kg
Built-in USB hub *	✓	Width (without stand)	714.5 mm
USB Type-A downstream ports quantity	2	Depth (without stand)	82.7 mm
USB Type-C downstream ports quantity	1	Height (without stand)	424.4 mm
USB Type-C DisplayPort Alternate Mode	✓	Weight (without stand)	6.05 kg
USB Power Delivery (USB PD)	✓	Packaging content	
USB Power Delivery up to	90 W	Stand included	✓
HDMI *	✓	Bundled software	Display Pilot 2
HDMI ports quantity	2	Sustainability	
HDMI version	2.0	Sustainability certificates	ENERGY STAR
		Other features	
		Certification	TUV
		Technical details	
		Native refresh rate	60 Hz



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Catalog Object Cloud



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