



BenQ MA320U computer monitor 80 cm (31.5") 3840 x 2160 pixels 4K Ultra HD White

Brand : BenQ

Product code: 9H.LMXLB.QBE

Product name : MA320U

- Expand your MacBook's view with consistent Mac colors through just one cable

- Sync brightness and volume between your MacBook and monitor effortlessly

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

32" 4K UHD Monitor for MacBook Pro and MacBook Air

BenQ MA320U. Display diagonal: 80 cm (31.5"), Display resolution: 3840 x 2160 pixels, HD type: 4K

Ultra HD, Display surface: Matt, 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")	HDMI ports quantity	2
Display resolution *	3840 x 2160 pixels	HDMI version	2.0
HD type *	4K Ultra HD	Headphone out *	✓
Native aspect ratio *	16:9	HDCP	✓
Panel type *	IPS	HDCP version	2.2
LED backlight	✓	Ergonomics	
Touchscreen *	✗	VESA mounting *	✓
Display brightness (peak)	600 cd/m²	Panel mounting interface	100 x 100 mm
Display brightness (typical)	550 cd/m²	Height adjustment *	✓
Response time *	5 ms	Adjustable height (max)	11.5 cm
Display surface	Matt	Pivot	✓
Screen shape *	Flat	Pivot angle	0 - 90°
Contrast ratio (typical) *	1300:1	Swivelling	✓
Maximum refresh rate *	60 Hz	Swivel angle range	15 - 15°
Viewing angle, horizontal	178°	Tilt adjustment	✓
Viewing angle, vertical	178°	Tilt angle range	-5 - 20°
Display number of colours *	1.07 billion colours	On Screen Display (OSD)	✓
Pixel density	140 ppi	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 diagonal (metric)	80 cm		
High Dynamic Range (HDR) supported	✓		
High Dynamic Range (HDR) technology	DisplayHDR 600, High Dynamic Range 10 (HDR10)		
Colour gamut standard	sRGB	Power	
Colour gamut	99%	Energy efficiency class (SDR) *	G
DCI-P3 coverage	97%	Energy efficiency class (HDR) *	G
Performance		Energy consumption (SDR) per 1000 hours *	33 kWh
VESA Adaptive Sync support	✓		

Performance		Power	
Flicker-free technology	✓	Energy consumption (HDR) per 1000 hours *	50 kWh
Low Blue Light technology	✓	Power consumption (typical) *	45 W
Game mode	✓	Power consumption (standby) *	0.5 W
Smart modes	Cinema, Custom, Game, M-Book, Smart HDR, ePaper	Power consumption (max)	250 W
Multimedia		AC input voltage	100 - 240 V
Number of speakers	2	Energy efficiency scale	A to G
RMS rated power	6 W	Weight & dimensions	
Built-in speaker(s) *	✓	Width (with stand)	714.5 mm
Design		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	1	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
		Sustainability	
		Sustainability certificates	ENERGY STAR
		Other features	
		Certification	TUV



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Catalog Object Cloud



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