



## 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: 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	✓	<b>Ergonomics</b>	
Touchscreen *	✗	VESA mounting *	✓
Display brightness (peak)	600 cd/m <sup>2</sup>	Panel mounting interface	100 x 100 mm
Display brightness (typical)	550 cd/m <sup>2</sup>	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	<b>Power</b>	
High Dynamic Range (HDR) supported	✓	Energy efficiency class (SDR) *	G
High Dynamic Range (HDR) technology	DisplayHDR 600, High Dynamic Range 10 (HDR10)	Energy efficiency class (HDR) *	G
Colour gamut standard	sRGB	Energy consumption (SDR) per 1000 hours *	33 kWh
Colour gamut	99%		
DCI-P3 coverage	97%		
<b>Performance</b>			
VESA Adaptive Sync support	✓		

<b>Performance</b>		<b>Power</b>	
Flicker-free technology	✓	Energy consumption (HDR) per 1000 hours *	50 kWh
Low Blue Light technology	✓	Power consumption (typical) *	45 W
Smart modes	Cinema, Custom, Game, M-Book, Smart HDR, ePaper	Power consumption (standby) *	0.5 W
<b>Multimedia</b>		Power consumption (max)	250 W
Number of speakers	2	AC input voltage	100 - 240 V
RMS rated power	6 W	Energy efficiency scale	A to G
Built-in speaker(s) *	✓	<b>Weight &amp; dimensions</b>	
<b>Design</b>		Width (with stand)	714.5 mm
Market positioning *	Home	Depth (with stand)	220.2 mm
Product colour *	White	Height (with stand)	608.8 mm
<b>Ports &amp; interfaces</b>		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)	✓	<b>Packaging content</b>	
USB Power Delivery up to	90 W	Stand included	✓
HDMI *	✓	Bundled software	Display Pilot 2
		<b>Sustainability</b>	
		Sustainability certificates	ENERGY STAR
		<b>Other features</b>	
		Certification	TUV



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### Catalog Object Cloud



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