

ASUS MH2741A computer monitor 68.6 cm (27") 2560 x 1440 pixels Quad HD LCD Black

Brand : ASUS

Product code: 90LM08Z0-B02M70

Product name : MH2741A

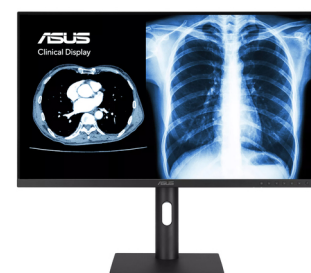
Clinical Monitor – 27-inch, 3.6MP (2560 x 1440), AGLR, DICOM Part 14 GSDF, DICOM Preset, Auto Calibration, JND < 10%, Antibacterial Treatment, USB-C, HDMI, DisplayPort Daisy-chain, Ergonomic Stand

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ASUS MH2741A

Clinical Monitor

ASUS Clinical Displays provides comprehensive line-up targeting for every HealthCare institution's needs. ASUS Clinical Displays are factory calibrated with DICOM® Part 14 GSDF (Grayscale Standard Display Function) compliance to ensure visual accuracy and consistency in finest details. ASUS MH2741A features 27-inch 3.6MP Anti-Glare, Low-Reflection (AGLR) IPS panel, ASUS exclusive Hardware Calibration Technology supports auto calibration to keep DICOM long term accuracy. ASUS Clinical Displays delivers high-performance, precise and stable capabilities to fit any scenario.



Display		Ergonomics	
Display diagonal *	68.6 cm (27")	VESA mounting *	✓
Display resolution *	2560 x 1440 pixels	Panel mounting interface	100 x 100 mm
HD type *	Quad HD	Wall mountable	✓
Native aspect ratio *	16:9	Cable lock slot *	✓
Display technology *	LCD	Cable lock slot type	Kensington
Panel type *	IPS	Height adjustment *	✓
LED backlight	✓	Adjustable height (max)	13 cm
Touchscreen *	✗	Pivot	✓
Display brightness (typical)	350 cd/m²	Pivot angle	-90 - 90°
Response time *	5 ms	Swivelling	✓
Response time measurement type	GTG (Gray to Gray)	Swivel angle range	-30 - 30°
Anti-glare screen	✓	Tilt adjustment	✓
Screen shape *	Flat	Tilt angle range	-5 - 23°
Contrast ratio (typical) *	900:1	Picture-in-Picture	✓
Maximum refresh rate *	75 Hz		
Viewing angle, horizontal	178°		
Viewing angle, vertical	178°		
Display number of colours *	16.7 million colours		
Pixel pitch	0.233 x 0.233 mm		
Viewable size, horizontal	59.7 cm		
Viewable size, vertical	33.6 cm		
Performance		Power	
Flicker-free technology	✓	Energy efficiency class (SDR) *	D
Low Blue Light technology	✓	Energy efficiency class (HDR) *	F
		Power consumption (typical) *	13 W
		Power consumption (standby) *	0.5 W
		Power consumption (off)	0.3 W
		Power consumption (PowerSave)	0.5 W
		AC input voltage	100 - 240 V
		AC input frequency	50/60 Hz
		Power supply type	External
Multimedia		Operational conditions	
Built-in speaker(s) *	✗	Operating temperature (T-T)	0 - 40 °C
Built-in camera *	✗	Operating relative humidity (H-H)	5 - 90%

Design		Weight & dimensions	
Market positioning *	Medical	Width (with stand)	613.3 mm
Product colour *	Black	Depth (with stand)	197.2 mm
Feet colour	Black	Height (with stand)	536.7 mm
Ports & interfaces		Weight (with stand)	6.7 kg
Built-in USB hub *	✓	Width (without stand)	613.3 mm
USB hub version	3.2 Gen 1 (3.1 Gen 1)	Depth (without stand)	44.9 mm
USB Type-A downstream ports quantity	3	Height (without stand)	363.4 mm
USB Type-C downstream ports quantity	1	Weight (without stand)	5 kg
USB Type-C DisplayPort Alternate Mode	✓	Packaging data	
USB Power Delivery (USB PD)	✓	Package width	695 mm
USB Power Delivery up to	15 W	Package depth	133 mm
HDMI *	✓	Package height	421 mm
HDMI ports quantity	1	Package weight	9.3 kg
HDMI version	2.0	Package type	Box
DisplayPorts quantity	2	Sustainability	
DisplayPort version	1.4	Sustainability certificates	ENERGY STAR, Forest Stewardship Council (FSC) Mix
Headphone out *	✓	Other features	
Headphone outputs	1	Brand specific technologies	Eye Care+
HDCP	✓	Hardware calibration	✓
HDCP version	2.2	Technical details	
		Native refresh rate	60 Hz



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Catalog Object Cloud



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