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



Brand : ASUS

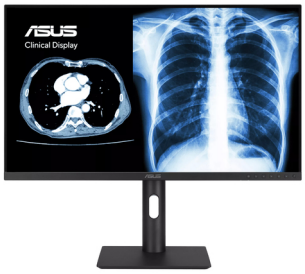
Product code: 90LM08Z0-B02M70

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	
Display diagonal *	68.6 cm (27")
Display resolution *	2560 x 1440 pixels
HD type *	Quad HD
Native aspect ratio *	16:9
Display technology *	LCD
Panel type *	IPS
LED backlight	✔
Touchscreen *	✘
Display brightness (typical)	350 cd/m²
Response time *	5 ms
Response time measurement type	GTG (Gray to Gray)
Anti-glare screen	✔
Screen shape *	Flat
Contrast ratio (typical) *	900:1
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	
Flicker-free technology	✔
Low Blue Light technology	✔

Multimedia	
Built-in speaker(s) *	✘
Built-in camera *	✘

Ports & interfaces	
Headphone outputs	1
HDCP	✔
HDCP version	2.2

Ergonomics	
VESA mounting *	✔
Panel mounting interface	100 x 100 mm
Wall mountable	✔
Cable lock slot *	✔
Cable lock slot type	Kensington
Height adjustment *	✔
Adjustable height (max)	13 cm
Pivot	✔
Pivot angle	-90 - 90°
Swivelling	✔
Swivel angle range	-30 - 30°
Tilt adjustment	✔
Tilt angle range	-5 - 23°
Picture-in-Picture	✔

Power	
Power consumption (typical) *	13 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

Operational conditions	
Operating temperature (T-T)	0 - 40 °C

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Design	
Market positioning *	Medical
Product colour *	Black
Feet colour	Black

Ports & interfaces	
Built-in USB hub *	✔
USB hub version	3.2 Gen 1 (3.1 Gen 1)
USB Type-A downstream ports quantity	3
USB Type-C downstream ports quantity	1
USB Type-C DisplayPort Alternate Mode	✔
USB Power Delivery (USB PD)	✔
USB Power Delivery up to	15 W
HDMI *	✔
HDMI ports quantity	1
HDMI version	2.0
DisplayPorts quantity	2
DisplayPort version	1.4
Headphone out *	✔

Operational conditions	
Operating relative humidity (H-H)	5 - 90%

Weight & dimensions	
Width (with stand)	613.3 mm
Depth (with stand)	197.2 mm
Height (with stand)	536.7 mm
Weight (with stand)	6.7 kg
Width (without stand)	613.3 mm
Depth (without stand)	44.9 mm
Height (without stand)	363.4 mm
Weight (without stand)	5 kg

Packaging data	
Package width	695 mm
Package depth	133 mm
Package height	421 mm
Package weight	9.3 kg
Package type	Box

Sustainability	
Sustainability certificates	ENERGY STAR, Forest Stewardship Council (FSC) Mix

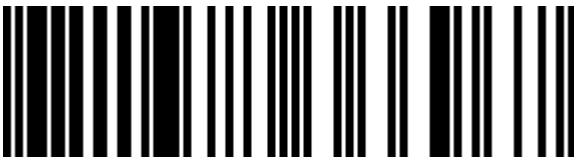
Other features	
Brand specific technologies	Eye Care+
Hardware calibration	✔



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Catalog Object Cloud



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