



## ASUS HA2741A computer monitor 68.6 cm (27") 2560 x 1440 pixels Quad HD LCD Black

**Brand :** ASUS

**Product code:** 90LM08Z0-B01M70

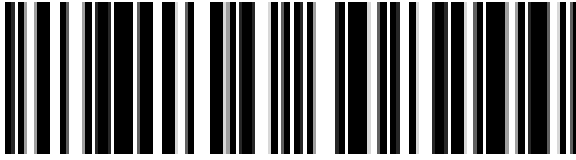
**Product name :** HA2741A

- 27-inch 3.6MP (2560 x 1440) frameless design with IPS 178° wide viewing angle panel
  - Anti-Glare, Low-Reflection (AGLR) with Eye Care+ to protect eyes from long time use
  - Compliant with DICOM Part 14 GSDF standard
  - DICOM Preset and auto compensation of DICOM curve for ambient light changing
  - ASUS exclusive Auto calibration to ensures DICOM accuracy
  - Factory calibrated to ensures JND < 10%
  - Multiple I/O for flexibility: DisplayPort with Daisy-chain, HDMI, USB-C and USB hub
  - Ergonomic design with tilt, swivel, pivot and height adjustments for a comfortable viewing experience
  - Proprietary long-lasting antibacterial treatment inhibits the growth of bacteria and fungi on the monitor head
  - IEC 62368-1, IEC 60601-1-2, AAPM TG270, IEC63563-1 and ISO13485 Compliance
- HA2741A HealthCare 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



Display		Ports & interfaces	
Display diagonal *	68.6 cm (27")	HDCP	✓
Display resolution *	2560 x 1440 pixels	HDCP version	2.2
HD type *	Quad HD	<b>Ergonomics</b>	
Native aspect ratio *	16:9	VESA mounting *	✓
Display technology *	LCD	Panel mounting interface	100 x 100 mm
Panel type *	IPS	Wall mountable	✓
LED backlight	✓	Cable lock slot *	✓
Backlight type	LED	Cable lock slot type	Kensington
Touchscreen *	✗	Height adjustment *	✓
Display brightness (typical)	300 cd/m²	Height adjustment	13 cm
Response time *	5 ms	Pivot	✓
Anti-glare screen	✓	Pivot angle	-90 - 90°
Screen shape *	Flat	Swivelling	✓
Contrast ratio (typical) *	900:1	Swivel angle range	-30 - 30°
Maximum refresh rate *	75 Hz	Tilt adjustment	✓
Viewing angle, horizontal	178°	Tilt angle range	-5 - 23°
Viewing angle, vertical	178°	<b>Power</b>	
Display number of colours *	16.7 million colours	Energy efficiency class (SDR) *	D
Pixel pitch	0.233 x 0.233 mm	Energy efficiency class (HDR) *	F
Viewable size, horizontal	59.7 cm	Energy consumption (SDR) per 1000 hours *	17 kWh
Viewable size, vertical	33.6 cm	Energy consumption (HDR) per 1000 hours *	23 kWh
Display diagonal (metric)	69 cm	Power consumption (typical) *	13.7 W
Colour gamut standard	sRGB	AC input voltage	100 - 240 V
Colour gamut	100%	AC input frequency	50/60 Hz
<b>Performance</b>		Energy efficiency scale	A to G
Flicker-free technology	✓	European Product Registry for Energy Labelling (EPREL) code	1854534
Low Blue Light technology	✓		

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
Frameless design	✓	Height (with stand)	536.7 mm
Feet colour	Black	Weight (with stand)	6.7 kg
Ports & interfaces		Width (without stand)	613.3 mm
Built-in USB hub *	✓	Depth (without stand)	44.9 mm
USB hub version	3.2 Gen 1 (3.1 Gen 1)	Height (without stand)	363.4 mm
Number of USB Type-C upstream ports quantity	1	Weight (without stand)	5 kg
USB Type-A downstream ports quantity	3	Packaging data	
USB Type-C downstream ports quantity	1	Package width	695 mm
USB Type-C DisplayPort Alternate Mode	✓	Package depth	133 mm
USB Power Delivery	✓	Package height	421 mm
USB Power Delivery up to	15 W	Package weight	9.3 kg
HDMI *	✓	Package type	Box
HDMI ports quantity	1	Sustainability	
HDMI version	2.0	Sustainability compliance	✓
DisplayPorts quantity	2	Sustainability certificates	Forest Stewardship Council (FSC) Mix, ENERGY STAR
DisplayPort version	1.4	Other features	
Headphone out *	✓	Brand specific technologies	Eye Care+
Headphone outputs	1		



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