ASUS HA3281A computer monitor 80 cm (31.5") 3840 x 2160 pixels 4K Ultra HD LCD Black



Brand : ASUS

Product code: 90LM08X0-B01I70

Product name : HA3281A

- 31.5-inch 8MP (3840 x 2160) pure RGB OLED true 10-bit 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
- Built-in colorimeter supports Self / Auto calibration to ensures DICOM accuracy
- Factory calibrated to ensures JND < 10%
- Multiple I/O for flexibility: DisplayPort, HDMI, USB-C and USB hub
- Ergonomic design with tilt, swivel, pivot and height adjustments for a comfortable viewing experience
- IEC 60601-1-2, AAPM 270, TG18 and ISO13485 Compliance

HA3281A HealthCare Monitor – 32-inch (31.5-inch viewable), OLED, 8MP (3840 x 2160), AGLR, DICOM Part 14 GSDF, DICOM Preset, Built-in Motorized Colorimeter, Self / Auto Calibration, JND < 10%, USB-C, HDMI, Ergonomic Stand





Display	
Display diagonal *	80 cm (31.5")
Display resolution *	3840 x 2160 pixels
HD type *	4K Ultra HD
Native aspect ratio *	16:9
Display technology *	LCD
Panel type *	OLED
Touchscreen *	✗
Display brightness (typical)	250 cd/m²
Response time *	0.1 ms
Anti-glare screen	✓
Screen shape *	Flat
Contrast ratio (typical) *	1000000:1
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Display number of colours *	1.073 billion colours
Pixel pitch	0.182 x 0.182 mm
Viewable size, horizontal	69.8 cm
Viewable size, vertical	39.3 cm

Performance	
Flicker-free technology	✓
Low Blue Light technology	✓

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

Design	
Product colour *	Black
Feet colour	Black

Ergonomics	
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°

Power	
Energy efficiency class (SDR) *	E
Energy efficiency class (HDR) *	Not available
Energy consumption (SDR) per 1000 hours *	23 kWh
Power consumption (typical) *	23.2 W
Power consumption (standby) *	0.3 W
Power consumption (off)	0.2 W
Power consumption (PowerSave)	0.5 W
AC input voltage	100 - 240 V
AC input frequency	50/60 Hz
Power supply type	Internal
Energy efficiency scale	A to G

Operational conditions	
Operating temperature (T-T)	0 - 40 °C
Operating relative humidity (H-H)	5 - 90%

Weight & dimensions	
Width (with stand)	735.4 mm

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Ports & interfaces	
Built-in USB hub *	✔
USB hub version	3.2 Gen 2 (3.1 Gen 2)
USB Type-A downstream ports quantity	4
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	3
HDMI version	2.0
DisplayPorts quantity	1
DisplayPort version	1.4
Headphone out *	✔
HDCP	✔
HDCP version	2.2

Ergonomics	
VESA mounting *	✔
Panel mounting interface	100 x 100 mm
Wall mountable	✔
Cable lock slot *	✔

Weight & dimensions	
Depth (with stand)	245 mm
Height (with stand)	626.9 mm
Weight (with stand)	14.8 kg
Width (without stand)	735.4 mm
Depth (without stand)	54.4 mm
Height (without stand)	466.9 mm
Weight (without stand)	7.4 kg

Packaging data	
Package width	878 mm
Package depth	298 mm
Package height	616 mm
Package weight	18.2 kg
Package type	Box

Sustainability	
Sustainability certificates	ENERGY STAR

Other features	
Brand specific technologies	Eye Care+
Hardware calibration	✔

Technical details	
Native refresh rate	60 Hz

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Catalog Object Cloud

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