

## **Product Datasheet**

# 24inch LED 1080p HD Monitor with VGA/HDMI/DP & Height Adjustable



• Product Code: OSM24H

• Product EAN: 5059902120885

• Warranty:

Origin Storage 24inch LED 1080p HD Monitor with VGA/HDMI/DP & Height Adjustable

**Technical Specifications** 

Display Diagonal:	61 cm (24")		
Display Resolution:	1920 x 1080 pixels		
Native Aspect Ratio:	16:9		
Display Technology:	LED		
Touchscreen:	No		
HD Type:	Full HD		
Panel Type:	IPS		
Response Time:	5 ms		
Screen Shape:	Flat		
Contrast Ratio (typical):	1000:1		
Maximum Refresh Rate:	100 Hz		
Display Number Of Colours:	16.7 million colours		
LED Backlight:	Yes		
Backlight Type:	W-LED		
Display Brightness (peak):	250 cd/m <sup>2</sup>		
Display Brightness (typical):	220 cd/m <sup>2</sup>		
Response Time Measurement Type:	GTG (Gray to Gray)		
Response Time (MPRT):	5 ms		
Display Surface:	Matt		
Anti-glare Screen:	Yes		
Supported Graphics Resolutions:	1920 x 1080 (HD 1080)		
Aspect Ratio:	16:9		
Viewing Angle, Horizontal:	178°		
Viewing Angle, Vertical:	178°		
Response Time (fast):	5 ms		
Pixel Pitch:	0.2745 x 0.2745 mm		

## Ports & Interfaces

Built-in USB Hub:	Yes
HDMI:	Yes
Headphone Out:	Yes
Number Of USB Type-B Upstream Ports Quantity:	1
USB Type-A Downstream Ports Quantity:	4
VGA (D-Sub) Ports Quantity:	1
DVI Port:	Yes
HDMI Ports Quantity:	1
DisplayPorts Quantity:	1

#### Power

Energy Efficiency Class (SDR):	G
Energy Efficiency Class (HDR):	G
Energy Consumption (SDR) Per 1000 Hours:	24.3 kWh
Energy Consumption (HDR) Per 1000 Hours:	24.3 kWh
Power Consumption (typical):	24.3 W
Power Consumption (standby):	0.4 W

# Ergonomics

VESA Mounting:	Yes
Cable Lock Slot:	No
Height Adjustment:	Yes
Adjustable Height (max):	11 cm
Pivot:	Yes

Pivot Angle:	-90 - 90°
Swivelling:	Yes
Swivel Angle Range:	-5 - 15°
Tilt Adjustment:	Yes
Tilt Angle Range:	-2 - 20°
Other Features	
Warranty Period:	2 year(s)
Design	
Market Positioning:	Office
Product Colour:	Black
Performance	
NVIDIA G-SYNC:	Yes
AMD FreeSync:	Yes
Low Blue Light Technology:	Yes
Multimedia	
Built-in Speaker(s):	No
Built-in Camera:	No

## **Origin Storage Limited**

2-4 Rutherford Centre, Rutherford Road, Basingstoke, Hampshire, RG24 8PB UK

 $\textbf{Tel:} \ \underline{+44} \ \underline{(0)1256} \ \underline{351500} \ | \ \textbf{E-Mail:} \ \underline{sales@originstorage.com} \ | \ \textbf{Web:} \ \underline{www.originstorage.com}$ 

Copyright 2025 - Origin Storage Limited | All trademarks are the property of their respective owners, E&OE.