



Hikvision DS-D2049LU-Y

· Specification summary



Device class	LCD Display
Screen size	49 inch
Active display area	1074.24 mm (horizontal) × 604.26 mm (vertical), as listed in the cited manufacturer datasheet file dated 2023-12-26; not complete panel dimensions
Backlight	Direct-lit LED backlight
Physical seam	3.5 mm, as listed; not the width of each individual bezel edge
Bezel width	2.3 mm (top/left), 1.2 mm (bottom/right)
Native resolution	1920 × 1080 at 60 Hz, downward compatible
Brightness	500 cd/m ² as listed
Viewing angle	178° horizontal, 178° vertical
Contrast ratio	1200:1
Response time	8 ms (G to G)
Video and auxiliary input declaration	HDMI × 1, DVI × 1, VGA × 1, DP × 1 and USB × 1 are listed. USB application is not specified; no USB media, touch or LAN function is assumed.
Control interfaces	RS-232 IN × 1 and RS-232 OUT × 1; confirm the control topology and protocol
Power input	100–240 VAC, 50/60 Hz
Standby consumption	≤0.5 W
Operating temperature	0 °C to 40 °C (32 °F to 104 °F)
VESA pattern	600 mm (horizontal) × 400 mm (vertical); matching a hole pattern alone does not approve a bracket
Optional mounting references	DS-DN4655W/U (wall-mounted bracket); DS-DN49B4M/F (modular frame); DS-DN49B4M/B (modular base); DS-DN4901W (wall-mounted bracket). Optional references from the manufacturer datasheet file dated 2023-12-26, not standard supplied accessories.

Specifications are summarised from the manufacturer's published information (checked 2026-10-19). They describe the cited version only. Confirm the exact model, suffix and supplied revision before ordering. ISD confirms supply, price, availability and warranty separately.

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