DAHUA TECHNOLOGY

49-in. 4K LCD Monitor
Ultra High-definition Monitor

- 4K Ultra High-definition Resolution
- Industrial Level DID LCD Panel for Continuous Operation
- High-fidelity Digital Signal Processing for Vivid Video
- Built-in 3D Comb Filter and 3D Noise Reduction
- Fast Response Time (8 ms) with no Image Ghosting
- 16.7 Million Colors
- Smart Brightness Detection and Smart Power
- Supports HDMI, DVI, VGA, CVBS, USB Video Input

4K | Metal Housing | 24h* 7 | 178 | VESA | 1080p various interface

Technical Specification

System

Viewable Picture Area	48.5 in. (measured diagonally)
Aspect Ratio	16:9
Resolution	3840 x 2160 (UHD)
Backlight	LED
Brightness/Luminance	500 cd/m²
Contrast	1100:1
Angle of View	Horizontal: 178° Vertical: 178°

Interface

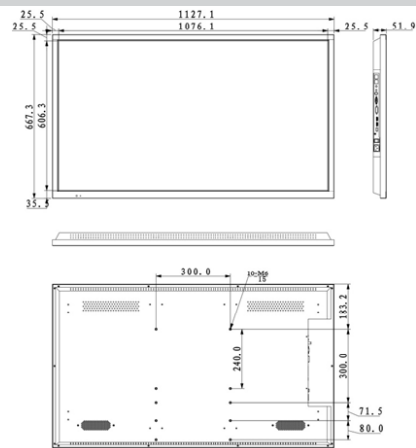|	
Standard Inputs	• Two (2) HDMI • One (1) VGA (D-sub) • One (1) CVBS (BNC) • One (1) DVI-D • One (1) RS232 • One (1) USB
Optional Inputs	• One (1) Audio (RCA) • One (1) RJ-45 • One (HDCVI) • One (1) SDI • One (1) DP

Electrical

Power Supply	100 VAC to 240 VAC (±10%), 50/60 Hz
Consumption	Standard: 70 W Standby: ≤ 1 W

Construction/Environmental

Dimensions (without base)	1127.10 x 667.30 mm x 51.90 mm (44.37 in. x 26.27 in. x 2.04 in.)
VESA	300 mm x 300 mm (11.81 in. x 11.81 in.)
Weight	18.0 kg (39.68 lb)
Operating Temperature	0 °C to 50 °C (32 °F to 122 °F)

Dimensions (mm/in.)

Rear Panel