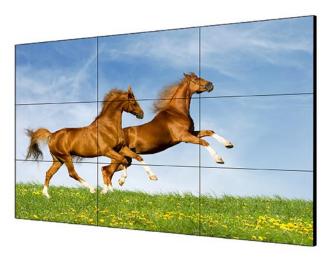


### DS-D2046TL-1B LCD Display



The DS-D2046TL-1B LCD display uses an industry-level ultra-narrow bezel design, which enables a bezel width of 2.5 mm between neighboring displays. The adopted direct-lit LED backlighting technology helps achieve ultra-high and uniform brightness of 500 cd/m² without boundary shadows. The display has abundant interfaces for video inputs, such as DVI, VGA, HDMI, and DP.

- 4K signal input, auto loop up to 30 screens with HDMI interfaces
- Switching between three picture modes: Monitoring, Meeting, and Movie
- Factory calibration for color and brightness uniformity
- Direct-lit LED backlight with uniform brightness and no boundary shadows
- 1920 × 1080 resolution, 178° viewing angle
- Ultra-narrow 2.5 mm bezel design
- Anti-glare, high definition, high brightness, high color gamut, and vivid images with rich colors
- Stable and 24-hour continuous working
- Metal casing for preventing from radiation and magnetic & electric field interference
- Wall-mount and modular brackets available to meet various installation requirements



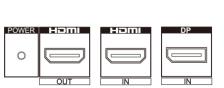
# Specification

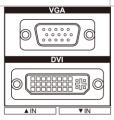
46 inch  1018.08 (H) mm × 572.67 (V) mm  Direct-lit LED backlight  0.53 mm			
1018.08 (H) mm × 572.67 (V) mm  Direct-lit LED backlight			
Direct-lit LED backlight			
-			
0.53 mm			
0.53 mm			
2.5 mm			
1.5mm (top/left), 1.0 mm (bottom/right)			
1920 × 1080@60 Hz (downward compatible)			
500 cd/m <sup>2</sup>			
Horizontal 178°, vertical 178°			
8 bit, 16.7 M			
1200:1			
8.5ms			
72% NTSC			
ce Treatment Haze 25%			
$VGA \times 1$ , $HDMI \times 1$ , $DVI \times 1$ , $DP \times 1$ , $USB \times 1$			
HDMI × 1			
RS232 IN × 1, RS232 OUT × 1			
100-240 VAC, 50/60 Hz			
≤ 200 W			
≤ 0.5 W			
0 °C to 40 °C (32 °F to 104 °F)			
10% RH to 80% RH (non-condensing)			
-20 °C to 60 °C (-4 °F to 140 °F)			
10% RH to 90% RH (non-condensing)			
SGCC			
600 (H) mm × 400 (V) mm			
1021.78 (W) mm × 576.32 (H) mm × 50 (D) mm (40.23" × 22.69" ×1.97")			
1218 (W) mm × 788 (H) mm × 206 (D) mm (47.95" × 31.02" × 8.11")			
11.4 ± 0.5 kg (25.1 ± 1.1 lb) for single display			
$16.0 \pm 0.5$ kg ( $35.3 \pm 1.1$ lb) for carton with a single display			
Carton with a single display: LCD display $\times$ 1, power cable $\times$ 1, network cable $\times$ 1,			
2-meter HDMI cable $\times$ 1, screw $\times$ 4, remote control $\times$ 1, IR receiver $\times$ 1, RS-232 converter $\times$ 1, quick start guide (multilingual) $\times$ 1, quick start guide (English) $\times$ 1			

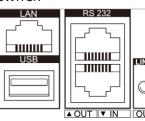


## Physical Interface

Interface	Description	Interface	Description
POWER	Power indicator	DVI IN	DVI-I input interface for digital signals
LINE OUT	Audio output interface for analog signals	RS 232 OUT	Serial loopback output interface
HDMI OUT  HDMI output interface for digital signals		RS 232 IN	Serial input interface
HDMI IN	HDMI input interface for digital signals	USB	Reserved interface
DP IN	DP input interface for digital signals  LAN  Reserved		Reserved interface
VGA IN  VGA input interface for analog signals		IR IN	IR input interface
100-240V~	Power input	SWITCH	Switch button











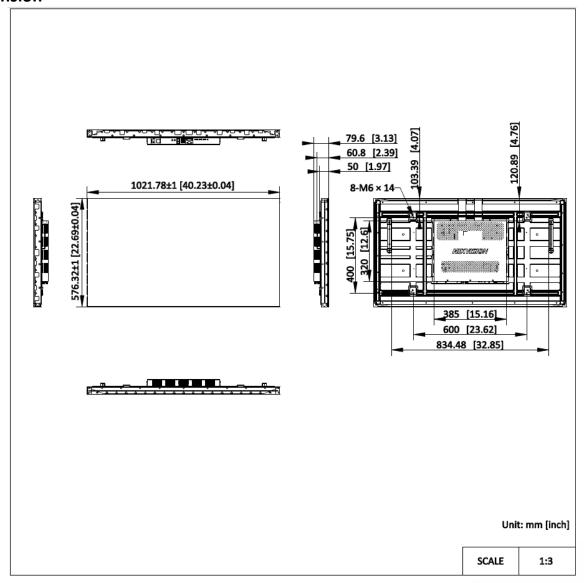


#### Available Model

DS-D2046TL-1B



#### Dimension



#### Accessory

#### Optional

-				
DS-DN4655W/U Wall-mounted	DS-DN46C2M/B Modular Bracket	DS-DN4601W Wall-mounted	DS-DN4655W/U-T1 Wall-mounted	DS-DN46T1M/F Modular bracket,
Bracket	(Base)	Bracket	bracket	frame part

# See Far, Go Further



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