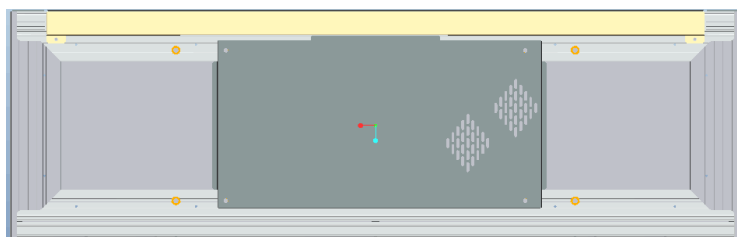


TDD-BTTD-286H 28.6" High Brightness Bar Type Displays



Overview

The **TDD Bar Type Monitors** is a ultra-wide HDMI LCD monitor designed for industrial and commercial display applications. With IPS technology, wide viewing angles, and customizable brightness options, this monitor provides reliable performance and stable image quality for embedded systems, automation equipment, digital signage, and control panels.

Features

- Support Custom OEM projects
- Flexible mounting in any table, kiosk, or cabinet design

Specifications

Panel

Diagonal Size	28.6", 72.644mm, Active matrix TFT LCD (LED)
Active Area (mm)	698.4(H) *203.7(V)
Resolution	1920*560
Viewing Angle	Horizontal: 89° or 178° total / Vertical: 89° or 178° total
Number of Colors	16.7 million
Brightness (typical)	300-1500 nits (customized)
Response Time-total	8 (Typ.)(G to G) ms
Contrast Ratio	1200: 1
Brightness Control	PWM or Analog Dimming (Minimum 2–10 nits)
Color Depth	16.7 Million

Interfaces / Connectors / Controls

Video Interfaces	HDMI x1 / VGA x1 ; HDCP: Yes
Connectors & Controls	DC x1; 5 OSD buttons

Power	Supply / Consumption: 100-240 VAC / 12VDC +/- 5%; 24W typical, 1.5W sleep, 0.5W off
Mechanical	Product Dimensions: 730.4X235.8X33.5mm / Weight (Unpacked / Packed):N/A Box Dimensions: 860X280X350mm/

Environmental	Operating / Storage Temperature: -10°C to 50°C / -20°C to 60°C
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Accessories	Power adapter / cable, HDMI cable
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Others	MTBF / Warranty / Enclosure Color: 50,000 hours demonstrated / 1-year / N/A Ready for Use: 24/7, display surface: matte
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* **TDD** (www.tddtouch.com, sales@tddtouch.com) reserves the right to change specifications without prior notice.