OPEN FRAME TOUCH MONITOR

12.1" WXGA High-Bright Open Frame Touch Monitor

Ready-to-integrate touch monitor for kiosks, HMI and semi-outdoor enclosures — 1000 nit 1280 × 800 panel, VGA / DVI / HDMI inputs.

DCL P/N 4A00357-01 · TAA COMPLIANT



12.1"	1000	1280×800	-20~55°C
DIAGONAL	NITS	WXGA	OPERATING

KEY FEATURES

- Projected capacitive multi-touch, USB touch interface
- 1000 nit high-brightness panel with auto-brightness control
- 1280 × 800 WXGA, 178° / 178° viewing
- VGA, DVI and HDMI video inputs
- RS-232 OSD control for remote setup
- Flexible ear-bracket or VESA mounting
- Single 12 V DC supply
- Multi-touch with USB touch interface
- Options: AG / AR / AF / UV-cut glass, 2–6 mm impact glass, water-tolerant touch

SPECIFICATIONS

Size	**12.1" (WXGA)**
Resolution	**1280 × 800**
Brightness	**1000 cd/m² (auto-dimming)**
Active Area	**261.1 × 163.2 mm**
Viewing Angle (H/V)	**178° / 178°**
Touch	**PCAP, USB**
Video Inputs	**VGA / DVI / HDMI**
Control	**RS-232 OSD**
Mounting	**Ear bracket / VESA**
Power	**12 V DC**
Operating Temp.	**-20 ~ +55 °C**
DCL Part Number	**4A00357-01**

APPLICATIONS Kiosks · Industrial HMI · Medical carts · Marine · EV charging · Food service

Design it in with DCL.

Samples, custom brightness, cover glass, touch tuning and cable assemblies — backed by US-based engineering and in-country factory oversight. **Manufactured in a TAA-compliant geography.**

Request a quote or samples

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Specifications subject to change without notice. Image is representative of the product family.