PANEL MOUNT TOUCH MONITOR

12.1" SVGA High-Bright Panel Mount PCAP Touch Monitor

Panel-mount touch monitor with sealed front for washdown and harsh environments — 1000 nit 800 × 600 panel, VGA / DVI / HDMI inputs.

DCL P/N 4A00566-01 · TAA COMPLIANT



12.1"	1000	800×600	-20~55°C
DIAGONAL	NITS	SVGA	OPERATING

KEY FEATURES

- Projected capacitive multi-touch, USB touch interface
- 1000 nit high-brightness panel with auto-brightness control
- 800 × 600 SVGA, 178° / 178° viewing
- VGA, DVI and HDMI video inputs
- RS-232 OSD control for remote setup
- Single 12 V DC supply
- IP65-rated sealed front panel
- Flush panel-mount design for machine and cabinet integration

SPECIFICATIONS

Size	**12.1" (SVGA)**
Resolution	**800 × 600**
Brightness	**1000 cd/m² (auto-dimming)**
Active Area	**246 × 184.5 mm**
Viewing Angle (H/V)	**178° / 178°**
Touch	**PCAP, USB**
Video Inputs	**VGA / DVI / HDMI**
Control	**RS-232 OSD**
Mounting	**Panel mount**
Front Sealing	**IP65**
Power	**12 V DC**
Operating Temp.	**-20 ~ +55 °C**
DCL Part Number	**4A00566-01**

APPLICATIONS Industrial HMI · Food processing · Marine · EV charging · Machine control

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.