

PANEL MOUNT TOUCH MONITOR

10.1" WXGA High-Bright Panel Mount PCAP Touch Monitor

Panel-mount touch monitor with sealed front for washdown and harsh environments — 1600 nit 1280 × 800 panel, VGA / HDMI inputs.

DCL P/N

4A00559-01



TAA COMPLIANT



10.1"

DIAGONAL

1600

NITS

1280×800

WXGA

-10~50°C

OPERATING

KEY FEATURES

- Projected capacitive multi-touch, USB touch interface
- 1600 nit high-brightness panel with auto-brightness control
- 1280 × 800 WXGA, 170° / 170° viewing
- VGA and HDMI video inputs
- Single 12 V DC supply
- IP65-rated sealed front panel
- Flush panel-mount design for machine and cabinet integration

SPECIFICATIONS

Size	10.1" (WXGA)
Resolution	1280 × 800
Brightness	1600 cd/m ² (auto-dimming)
Active Area	217 × 135.6 mm
Viewing Angle (H/V)	170° / 170°
Touch	PCAP, USB
Video Inputs	VGA / HDMI
Mounting	Panel mount
Front Sealing	IP65
Power	12 V DC
Operating Temp.	-10 ~ +50 °C
DCL Part Number	4A00559-01

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

sales@dcletek.com · 1-800-407-8917

www.dcltek.com