

OPEN FRAME TOUCH MONITOR

12.1" WXGA Open Frame Touch Monitor

Ready-to-integrate touch monitor for kiosks, HMI and semi-outdoor enclosures — 450 nit 1280 × 800 panel, VGA / DVI / HDMI inputs.

DCL P/N

400327-01



TAA COMPLIANT



12.1"

DIAGONAL

450

NITS

1280×800

WXGA

-20~55°C

OPERATING

KEY FEATURES

- Projected capacitive multi-touch, USB touch interface
- 450 nit panel
- 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	450 cd/m ²
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	400327-01

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

sales@dcletek.com · 1-800-407-8917

www.dcltek.com