

OPEN FRAME TOUCH MONITOR

55" 4K UHD Open Frame Touch Monitor

Ready-to-integrate touch monitor for kiosks, HMI and semi-outdoor enclosures — 500 nit 3840 × 2160 panel, VGA / DVI / HDMI inputs.

DCL P/N

400359-01



TAA COMPLIANT



55"

DIAGONAL

500

NITS

3840×2160

4K UHD

-10~50°C

OPERATING

KEY FEATURES

- Projected capacitive multi-touch, USB touch interface
- 500 nit panel
- 3840 × 2160 4K UHD, 178° / 178° viewing
- VGA, DVI and HDMI video inputs
- RS-232 OSD control for remote setup
- Flexible ear-bracket or VESA mounting
- Universal 100–240 V AC internal power supply
- Multi-touch with USB touch interface
- Options: AG / AR / AF / UV-cut glass, 2–6 mm impact glass, water-tolerant touch

SPECIFICATIONS

Size	55" (4K UHD)
Resolution	3840 × 2160
Brightness	500 cd/m ²
Active Area	1210 × 680 mm
Viewing Angle (H/V)	178° / 178°
Touch	PCAP, USB
Video Inputs	VGA / DVI / HDMI
Control	RS-232 OSD
Mounting	Ear bracket / VESA
Power	100–240 V AC
Operating Temp.	-10 ~ +50 °C
DCL Part Number	400359-01

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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