

SABER PANELMOUNT SOLAR™ 10.4 UPB

Military-grade Sunlight Readable LCD Monitor with 12 Programmable Bezel Buttons

The Saber PanelMount Solar 10.4 UPB display system is designed to perform flawlessly in military-grade environments. Its small size and exposed rear electronics make it readily and easily mountable within any console, dashboard, or carrying case.

A unique feature is the custom set of 12 user-programmable sequential function buttons surrounding the display.

This sunlight readable LCD monitor comes equipped with a double-sided antireflective overlay with ITO coating for EMI shielding.



Mil-spec Saber PanelMount Solar 10.4 UPB shown with custom bezel buttons, and lacks a rear enclosure to simplify mounting

FEATURES

- » 10.4" sunlight readable XGA LCD
- » Front bezel integrates standard OSD keypad/status LEDs and 12 user-programmable buttons
- » EMI shielding to minimize electrical interference
- » Double-sided antireflective coating
- » ITO (Indium Tin Oxide) coating
- » Rugged aluminum construction with durable finish
- » Designed to be in compliance with MIL-DTL-901E, MIL-STD-810F, MIL-STD-461E/F, MIL-STD-167B, more
- » IP67-rated front bezel
- » VGA & DVI-D video inputs

OPTIONS

- » Optional stainless steel bezel/enclosure and choice of powder coat paint, including Federal Standard and custom colors
- » Multitouch touch screen technologies
- » Wide variety of video inputs, including HDMI, SD-SDI, HD-SDI, DisplayPort, more
- » NVIS filters, EMI/RFI filters, circular polarizers, ¼-wave retarders, optically-bonded overlays, vandal shields
- » Multiple keypad interfaces (discrete, RS-232, I²C)
- » AC and DC custom power supplies, media players, speakers, more

SABER PANELMOUNT SOLAR™ 10.4 UPB

SPECIFICATIONS

Display Size	10.4"
Viewing Area (W x H)	210.4 x 157.8 mm
Resolution	1024 x 768
Number of Colors	16.2 million
Luminance	920 nits
Contrast	900:1
Response Time (Rise/Decay)	14/11 ms
Viewing Angle (Horizontal/Vertical)	±88°/±88°
Operating Temperature	-30° to 70°C
Glass	Double-sided antireflective coating, ITO coating, EMI shielding
Video Input	VGA, DVI-D
Other	12 user-programmable function buttons on front bezel; Remote on/off control; No rear enclosure



Amy Walker, PEO C3T Public Affairs

999-0902-007r2



60 Prestige Park Road

East Hartford, Connecticut 06108

Phone 860.282.2900 | Toll-Free 800.952.2535

E-mail gdc_info@generaldigital.com



DISCLAIMER

Information contained in this document is proprietary to General Digital Corporation and is current as of publication date. This document may not be modified in any way without the express written consent of General Digital. Product processing does not necessarily include testing of all parameters. General Digital reserves the right to change the configuration and performance of the product and to discontinue product at any time. **The appearance of U.S. Department of Defense (DoD) visual information does not imply or constitute DoD endorsement.**

© 2020 General Digital Corporation. All rights reserved.
All product names are trademarks of their respective companies.