

Aqeri 931000 is a ruggedized 10,4" LCD with 38999 connectors. It is specially designed for harsh environments. The monitor has 16 function keys integrated in the chassis that communicates with RS422 interface. It also contains an integrated USB mouse with right/left buttons and an on/off-switch. Military requirements are to MIL-STD-461 and MIL-STD- 1275.

In the back of the monitor there are 4 pcs of 38999 connectors. One for power, one for USB, one for VGA/RS422 and one spare.

Features

- > Compact 10.4" LCD
- > 16 functional buttons
- > Integrated mouse
- > MIL 38999 interface connectors
- > 9-36VDC input



Specifications

Display:
10,4" LCD

Resolution:
1024x768

Brightness:
400 cd/m2

Viewing angle:
65~65° (H) 6~50° (V)

PHYSICAL CHARACTERISTICS:

Dimensions:
260 x 240 x 55mm

Weight:
3 kg

Colour:
Green, any Colour option

ELECTRICAL SPECIFICATIONS:

Power requirements:
9-36VDC

Power consumption:
15W excluding internal heaters

Connectors:
MIL 38999, Power, USB, VGA/RS422

ENVIRONMENTAL CHARACTERISTICS:

Temperature:
Operating -20°C to +55°C

Humidity:
5% to 95% non-condensing

Enclosure:
IP54

Vibration:
OPERATING 1G 10 -1000 Hz Vibration

Shock:
10 Gs, 11ms, ½ sine wave pulse shock Operating

Altitude:
3000 m altitude Operating

EMI/RFI/EMC:
MIL-STD-1275 MIL-STD-461

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