

The Aqeri 9219D is designed to give maximum viewing possibilities and take up minimum of rack space.

It offers both horizontal and bottom viewing. It is rugged and fully sealed to survive harsh military environments.

Military EMI requirements are to MIL-STD-461 and DEF-STAN 59-41.



Features

- > 19" XGA 1280 x 1024 TFT LCD
- > Brightness 250 cd/m²
- > Displays up to 16,7 million colours
- > MIL-STD-1275 (28 VDC power)
- > EMI/RFI according to MIL-STD-461 and DEF-STAN 59-41
- > Optional to mount hinge to the right or left side

Specifications

Display:
19" TFT LCD

Resolution:
1280 x 1024

Brightness:
250 cd/m²

Display colours:
16,7 million colors

Viewing angle:
Left/Right +/- 80° ; Up/Down +/- 80°

PHYSICAL CHARACTERISTICS:

Dimensions:
DISPLAY - 440(W) x 210(D) x 698(L)mm
DOOR - 520(W) x 13(D) x 707(L)mm

Weight:
15 kg

Colour:
Green

ELECTRICAL SPECIFICATIONS:

Power requirements:
28VDC (18-36VDC)

Power consumption:
1,7A @ 24VDC (excluding heaters, cooler etc)

Connectors:
Power CA3102E-3p-B-F80, Canon 3 pin male, VGA DBHD 15 female

ENVIRONMENTAL CHARACTERISTICS:

Temperature:
Operating -20°C to +55°C

Humidity:
5% to 95% non-condensing

Enclosure:
IP54

Vibration:
Operating 1G 10-1000H

Shock:
Operating 10 Gs, 11ms, 1/2 sine wave pulse

Altitude:
Operating: 3000m
Storage: 9500m

Designed to fulfil:
MIL-STD-1275, MIL-STD-461, DEF-STD 59-41, MIL-STD- 810, EN 61000-4-2 lev 4, EN 61000-4-3 lev 3, EN 61000-4-4 lev 3, EN 61000-4-5 lev 1, EN 61000-4-6 lev 2, EN 61000-4-8 lev 3, EN 55022 B, IEC 68-2-31, IEC 68-2-32, DEF-STD-61-5 part 6

Contactez-nous pour plus d'informations

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