

Inteligentna Elektronika

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BARCO

Nazwa

TX-243 17" thin and lightweight extreme display

Cena

0,00 zł

Producent

Barco

OPIS PRODUKTU

Panel size

17" diagonal

Resolution

SXGA (1280x1024px)

Panel specifications

16.7 M colors, 256 gray scales (with 10 bit patent pending dithering algorithm)

Brightness

Max. >680 cd/m² (200 fL) typical, Min: <0.0343 cd/m² (0.01 fL)

Contrast ratio

800:1 in dark environment

Dimming ratio

Day mode: typ. >2000:1

Night mode: 100:1

Viewing angle

Horizontal and Vertical $\pm 80^\circ$ with CR = 10

Inputs

DVI, USB, RS232/422, Ethernet

Optional Inputs

RGB, video (CVBS, s-video, component), USB-hub/2nd RS input

Connectors

MIL-DTL-38999/3

Power Supply

28 VDC MIL-STD-1275B

Max. power consumption

70W (150W with heater and high temp light output compensation enabled)

Operating temperature

from -46°C / -51°F MIL-STD-810F to +71°C / +160°F MIL-STD-810F

Storage temperature

from -46°C / -51°F MIL-STD-810F to +75°C / +167°F MIL-STD-810F

Humidity

95% @ +40°C / +104°F non-condensing MIL-STD-810F

Vibration

5g sine vibration MIL E5400T

Random vibration (all terrain vehicles) MIL-STD-810F

Random vibration (heavy tracked vehicles) AECTP400

Shock

40 g-23 ms half sine MIL-STD-810F

EMI / EMC

Ground-Army MIL-STD-461F

Drip proof

IP65

Altitude

Operating: Up to 40,000 m Storage: Up to 50,000 m MIL-STD-810F

Sand & dust, salt fog

comply at unit level MIL-STD-810F

Bezel controls

up to 16 programmable function keys left and right, dimmable backlight and key status indicators

Touch screen

Rugged AR touch screen, USB or RS Controlled

NVIS

MIL-STD-3009 class B compliant