



NES-D7010

RUGGED DISPLAY 10.4"

► HIGHLIGHTS

Display : 10.4" TFT LCD Backlight

Resolution : 1024x768 (XGA)

Brightness : 1000cd/m²

Display Area : 210.432 (H) x 157.824 (V) mm

Contrast Ratio : 1300:1

Viewing Angle : 176° (H) , 176° (V)

Display colors : 16.2M Colors

Touch Screen : Resistive 5 wire glass to glass technology
(Optional)

Control Keys : On front panel and bezel buttons (optional)

Mounting : VESA mount / Panel Mount / Rack Mount/Custom

Video : HDMI ,DVI ,Composite or VGA input (optional)

Operating Temperature : -20°C to 70°C

Power Supply : 9-36VDC

Connectors Type : MIL-DTL-38999

RELATED PRODUCTS





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Dimensions : 280mm x 225mm x 70mm

Weight : 6Kg

Shocks Operational : 5.95g 11ms DO-160E Section 7 category B

Altitude Operating : Method 500.5 procedure I 30,000 feet per MIL-STD810G

Altitude Storage : Method 500.5 procedure I 40,000 feet per MIL-STD810G

Vibrations Operational : DO-160E Section 8
STANAG 4370 Method 401 Figure D-2

Mounting : VESA 200x100mm M8

EMC : MIL-STD461E ,CE102,CS101 ,RE102,RS102,RS103
MIL-STD1275B

MTBF : 40,000 Hours

Warranty : 1 year expandable to 3 or 5 years



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► OVERVIEW

The NES-D7010 is part of the NES-D70xx Series of rugged display ideally suited for Military ,Airborne or Naval Applications our displays's are designed to comply with harsh environmental specifications (Temperatures,shocks, Vibrations,dust,moisture,splashing, Water...)

This advanced series features in a Rugged Aluminium alloy chassis ,Wide TFT LCD LED backlighted , and add on features To meet our customers's specific requirements.

Order Part Number:

- NES-D7010-110 10.4" Display no video input
- NES-D7010-120 10.4" Display HDMI input
- NES-D7010-130 10.4" Display VGA input
- NES-D7010-140 10.4" Display DVI input
- NES-D7010-150 10.4" Display Composite input

- * Add T to the reference for the Touch screen option
- * Add B to the reference for Bezel option