

# RM 6380

## 9U Rackmount LCD Monitor 20.1" 1600 x 1200 TFT LCD Wide Working Temperature



### » Specifications

**Material:**

Heavy-duty steel

**LCD Panel:**

Size: 20.1 inch

Resolution: 1600 x 1200

Brightness: 300nit

Contrast Ratio: 1000:1

Pixels Pitch: 0.255mm x 0.255mm

Active Area: 408.0(H) x 306.0(V)

Color: 16.7M, 8-bits

Scan Frequencies:

Horizontal 31.57KHz to 80.0KHz

Vertical 65Hz to 75Hz

Power Consumption: 90W (typ)

**LCD Protection:**

AR glasses

Option for vandal proof glass

**Touch Screen (Option):**

5-wire resistive type 20.1 inch touch screen monitor

EMI ITP mesh filter glass built-in (optional)

**Front Panel:**

Power on/off switch

OSB (on screen display)

Auto-dimming & dimming controls

**Connectors:**

1 x VGA

1 x DVI-D

5 x BNCs

1 x RS232 for touch screen

**Power Supply:**

100V~240V AC power input, universal +/-10%

Option for 24V +/-10% DC power supply

**Mounting:**

Flush mount, rack mount

### » Features

- » 9U high Rackmount monitor
- » 20 inch 1600 x 1200 industrial LCD panel
- » OSD (On Screen Display) function
- » VGA / DVI-D video input
- » AR glass for LCD monitor protection
- » Mil-Std 810G wide working temperature -20°C to 60°C
- » Option for resistive type touch screen monitor
- » 100/240V AC power input

**Color:**

Black

**Dimension:**

19"(W) x 15.75"(H) x 3.35"(D)

**Environmental:**

Operating: -20°C to 60°C (Mil-Std 810G)

Storage: -40°C to 70°C (Mil-Std 810G)

Humidity: 10 to 95%, non condensing (Mil-Std 810G)

Shock: Mil-Std 810G Method 516.6

Vibration: Mil-Std 810G Method 514.6C-3 Procedure I

Altitude: 0 to 15,000ft above sea level, Method 500.5 Procedure II

Sand&Dust: Mil-Std-810F, Method 510.5 Procedure I

EMC: Mil-Std-461E

### » Ordering Guide

**RM6380:**

20 inch 1600 x 1200 industrial LCD panel, 9U high rack mount monitor, Black color.

## ACNODES

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