

AcuTouch15

15 inch LCD , Fanless , Rugged Enclosure and Panel Mountable Monitor

Rugged Monitor



Features

- 450NITS 15" LCD Screen or Optional High Brightness 1000 NITS / 1600 NITS LED Screen
- Max Resolution 1024 x 768 @ 75Hz
- 500:1 Contrast Ratio & 160° Viewing Angle
- 8 - 30 V DC Power with Low Voltage Protection
- Resistive Touch Screen
- Rugged Light Weight Aluminum Enclosure
- Panel and VESA Mounting System
- Standard Connectors (Serial, USB, VGA)



Wide Range



Low Voltage Protection

Technical Information

Max Resolution	LCD 1024 x 768 @ 75 Hz (LED Max 1024 x 768 @ 72Hz)
Brightness	LCD 450 NITS (Optional LED 1000/1600 NITS)
Touch Screen	Hardened Resistive (> Mohs 5 Glass Surface) Anti Scratch Surface
Viewing Angle	(Left to Right)160° (Top to Bottom) 160°
Response Time	5 ms
Maximum Colors	16.2 Million
Aspect Ratio	15" 4:3

I/O

Touch Controller	USB and RS232 COM Input
Display Input	1 x VGA Port
USB	USB 2.0 Extension

Power Requirements

Power Input	8V - 30V DC Power Input /12V DC STD
Power Management	Low Voltage Protection for Variety Vehicle
Adaptor	5.0A DC12V Output 60W (Optional)

Environmental

Operating Temp.	0°C ~ 60°C (32°F ~ 140°F)
Storage Temp.	-5°C ~ 70°C (23°F ~ 158°F)
Relative Humidity	5% RH - 90% RH

Mechanical

Construction	Aluminum Alloy
Mounting	VESA and Panel Mount
Weight	3.86kg (8.5 LBS)
Dimensions	350 (13.8") x 290 (11.4") x 55 (2.17") mm

Support Information



ISO 9001:2008

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