



Features

- 15" XGA TFT LCD Panel support 1024×768 pixels
- 6mm Aluminum front bezel with strengthen glass
- Rugged construction design
- Input signal : VGA (15 Pin D-sub)
- 250 cd/m2 brightness
- OSD control keys to optimize the display
- AC 100-240V wide range external ac adapter
- NEMA4 / IP 65 compliant front panel
- Panel mounting with clip
- Meet standard VESA hole (75x75 and 100x100 mm), support desk top stand / wall mount / swing arm mounting

Optional

- Touch Screen

Specifications

LCD Panel	Display Type : 15" XGA TFT LCD Resolution : 1024×768 Max.color : 16.2M Luminance : 250 cd/m2 View Angel : 150°(H) , 135°(V) Pixel Pitch : 0.297 x 0.297 mm Contrast Ratio : 700 : 1 Response Time : 8 ms Power Consumption :11.27W LCD MTBF : 50,000hrs
Signal input	VGA (15 pin D-sub connector)
Protect glass	3 mm strengthen glass
OSD	Brightness, Contrast, H/V Position, Color, Phase, Clock, auto tune and recall
Touch Screen (optional)	Internal USB or RS-232 interface controller Type: Analog resistive type : 25VDC ≥ 20MΩ Resolution: continuous Light transmission: 80% or more Power consumption:<5V @1mA Surface hardness : 3H Operating force : ≤100g Life expectancy : 35 Million Operation system : Window 98 / 2000 / ME / XP / NT / CE, DOS , Linux
Power Supply	Input: 100~240VAC,50/60Hz Output: DC12V@ 4A/48W ,external ac adapter
Construction	Heavy duty steel and aluminum front panel
Environment	Operating temperature: 32 °F~113 °F (0 °C to 45 °C) Storage temperature: -4 °F~140 °F (-20 °C to 60 °C) Storage humidity: 10% to 95%@ 40°C , on-condensing Vibration: 10 ~ 150Hz, 0.15mm 10 cycles 1G Shock: 30G peak acceleration (11 msec. duration)

Safety	CE/FCC/Rohs
Dimension W x H x D (mm)	Dimensions: 409 x 300.8 x 47.8mm Packing Dimension: 510x170x 420mm
Weight (kgs)	NET weight: 6.5KG Gross weight: 7.6 KG

Ordering Information

ILM-15	15" Industrial Flat Panel Monitor, with VGA input
ILM-15TU	15" Industrial Flat Panel Monitor, with VGA input, with Touch screen and USB controller
ILM-15TC	15" Industrial Flat Panel Monitor, with VGA input, with Touch screen and RS-232 controller

Dimension Diagram

