

Product Specifications

Century-M15

15" Flat Panel Monitor



The Century-M15 is an enclosed flat panel monitor featuring a 15" XGA 256k-color AMTFT LCD, a high-reliability analog resistive touchscreen and a sleek, modern enclosure. It accepts standard analog video signals and will resize 640x480 inputs to fill the entire viewable area. The unit also offers the option of a membrane keypad with tactile feedback. Its modular design allows quick and easy detachment of the front display unit from the rear electronics unit for upgrades or field servicing.

The Century-M15 enclosure is constructed of durable brushed aluminum, rear-vented for air flow. Designed to be panel-mounted, the front affords NEMA 4 protection. No tools are needed for mounting; the unit simply clips in place.

Display Specifications

- Display 15" 1024x768, 256k color TFT LCD
- Standard input Standard analog RGB
- Linear expansion Seamless expansion to fill entire screen for NTSC/S-Video/PAL: 640x350; 640x400; 640x480; 800x600
- Shrink scaling Allows higher resolution graphics to be displayed on a panel with lesser resolution. Ex: 1280x1024 graphics displays properly on a 1024x768 resolution panel.

Touchscreen Specifications

- Type Analog resistive
- Resolution 4096x4096, >100,000 touchpoints/in.²
- MTBF (Sensor) 35 million touches/spot
- O/S driver Windows 95/98, 2000 and NT
- Stylus All types
- Transmissivity 75%

Options

- Input signal -NTSC NTSC/S-Video/PAL
-SOG Synch-on-Green
-COMP Composite Synch
- Keypad -KP Membrane keypad with alpha, numeric and punctuation keys, 10 function keys and arrow buttons

Ordering Information

CENT-M15-Options



Embedded Systems

GE Fanuc Embedded Systems Information Center — Greenville Location

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