

# Features and specifications of the new MTC-212 and MTC-215



## High-Resolution LCD Monitor:

- 12 inch (MTC-212): Sunlight readable, XGA (1024 x 768) resolution
- 15 inch (MTC-215): Sunlight readable, XGA (1024 x 768) resolution

## CPU:

- Intel Pentium-M CPU, up to 2.0+ GHz (1.6 GHz standard)
- RAM up to 1 Gb DDR (512 Mb standard)
- 60 Gb hard drive (minimum)
- Includes Windows XP Pro
- Mounted to the back of the LCD monitor

## I/O (input/output) Capabilities:

- Two serial (COM) ports, including one that is RS232/422/485 selectable
- Three USB 2.0 ports (up to 480 Mb/s)
- Digital stereo audio amplifier, microphone input
- Two 10/100 Ethernet ports
- One IEEE1394 (Firewire) port (up to 400 Mb/s)
- One CardBus PCMCIA PC card socket
- One CompactFlash adapter socket (internal)
- VGA output (up to 1600 x 1200)
- One Parallel Port

## Controls:

- Power, LCD brightness, volume control and indicating LEDs on front panel
- LCD display is dimmable from full bright to off; can switch LCD on/off at any brightness level
- Internal Power Control Module (PCM) monitors vehicle power and provides auto shutdown if voltage drops too low
- ATX functionality, including software shutdown
- Standard resistive touchscreen

## Keyboard/Mouse:

- Waterproof keyboard and mouse (std), removable for laptop use; Tactile keyboard with touchpad optional
- Emergency key
- Backlit keys with adjustable brightness, including off

## Construction, Mounting & Tech Support:

- Rugged, welded-aluminum case with powder-coat finish
- Folds down for access to dash controls
- Easily removable keyboard for laptop use
- Pivots nearly 90° left and right of centerline
- Two-screw mounting, allowing for less than one minute installation or removal of computer
- Wide variety of vehicle mounting options
- Knowledgeable OEM Micro tech support readily available

## Available Options:

- Communication modules for RF modems, 802.11x, cellular and other radios
- Tactile Keyboard w/touchpad, backlit
- Voice commands/recognition
- Magnetic card reader
- Wide variety of plug-in and wired components
- Fingerprint ID (biometrics)
- "Train the Trainer" instruction program

The MTC-212 and MTC-215 set new standards for performance and value. For more information on how they can benefit your department, please contact OEM Micro Solutions today.



MTC-215



MTC-212



ISO9001:2000 Certified