

Mobile Cruiser

Touch Screen Data Collection Computer

The Mobile Cruiser is a rugged Windows[®] touch screen computer. The Mobile Cruiser is a shop floor PC with an advantage: It can be removed from its docking cradle for remote operation and scanning with its optional built-in laser scanner. The Mobile Cruiser's full color VGA touch screen is ideal for displaying complex information. With its optional Wi-Fi (802.11b RF) connection the Mobile Cruiser can access your network in real time for applications such as work-in-process, MES and labor tracking.

Specifications

Display

- VGA with 2/4MB VRAM
- TFT LCD (6.4") high luminance
- 640 x 480 pixels
- · Resistive touch screen

Packaging

- Industrial, high-strength polycarbonate
- 7.4" L x 7.7" W x 3.95" H
- Weight (including battery pack): 63 oz.

Environment

- NEMA type 5, Water and dust resistant
- Operating temp.: -20 ° C to +50° C
- Storage temp.: -40° C to +60° C
- Drop: Multiple 4 ft. to concrete (any edge/face, except display)

Microprocessor / Memory

- Transmeta TM5400 32-bit microprocessor, 533 MHz
- 128MB SRAM
- 1GB HD storage

Operating Systems

- Windows 2000
- Windows 98
- PC DOS
- Mobile Linux

I/O Options, Internal

- 3 PC Card slots, 2 internal, 1 external
- Magnetic swipe reader
- Laser scanner

I/O Options a Docked

- Serial RS-232
- External PS/2 keyboard connector
- 2 USB ports
- VGA monitor connector
- Floppy drive / parallel interface

Audio

- Sound Blaster[®] compatible
- Internal speaker
- Internal microphone
- Headset jack

Power

- Rechargeable 3300 mAh, Li-ion battery
- Advanced Power Management

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- Expansion Dock
- AC/DC charging cable
- Two-bay battery charger
- External floppy drive
- Wi-Fi LAN PC Cards
- Vehicle mount cradle
- Shoulder strap

For more information contact Data Net

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