



Atlas Mobile Data Computer

RadioMobile's mobile data computer systems provide vehicles with computing solutions configured to operational and ergonomic requirements, scalable to a variety of software systems and applications. They comprise of industry standard and commercial off-the-shelf components thus enabling agencies to capitalize on latest advancements in technology.



- Modular design and competitive pricing
- Configured to customer requirements
- Universal network interface design
- Molded and ruggedized for in-vehicle use

Processor



Intel® Core™ i5-4570T Processor (4M Cache, up to 3.60 GHz) (standard)

Memory - 8GB RAM

Dual Ethernet - RJ-45, Integrated 10/100/1000 LAN

Audio - 6 Channel High Definition, Stereo Panel Header

USB-2 US 3.0 Panel Accessible, 2 Additional Internal

USB-4 US 2.0 Panel Accessible, 2 Additional Internal

Serial D-sub 9pin, Two on Panel

VGA (D-sub DB15), DVI and HDMI, Supports up to 3 Standard Displays

E-SATA Port Availability Internal

2.5" SATA II Solid State Drive - Removable, Shock Resistant - 1500G

Wi-Fi - 802.11b,g,n & Bluetooth Internal

6-24vDC, ATX 125W with Controlled On/Off Sense

35 watt RMS Dissipation, 21 watt (idle)

Extruded Metal: 9.6"(W) x 7.3"(D) x 4"(H)

Weight is 6.9 lbs.

Display



12.1" High Brightness Touch Screen (native 1600 NIT)

LED Backlit

12 Programmable Function Buttons

3 Standard USB 2.0 Ports

Low Current (Max Brightness 1.8A at 13.7V DC)

Emergency and AV Kill Buttons

Built In Power Supply with 6.8V ~ 28V Range

Standard DVI/VGA Connectors

Keyboard (optional)



Ruggedized, LED backlit, Splash Proof with Touchpad

Low Profile with Full Travel Key switches

82 Key Compact Design

Overall Dimensions: 12" x 7.75" x 1.25"

Plastic Injection Molded Top with Metal Bottom

Interface: PS/2 or USB Standard