



computing without boundaries



DLI 9200 vehicle mount computer

warehouse & distribution • manufacturing

industrial & heavy construction



Intel® Atom Dual Core processor

12.1" & 15" outdoor screen

WWAN, WiFi, GPS, Bluetooth



You'll find the DLI 9200 vehicle mount computers in a variety of industrial settings including:

- Material handling vehicles including forklifts, stock pickers & motorized pallets
- Industrial & heavy construction vehicles
- Shipyard, dock side & maritime cargo facilities
- Fire, EMS and emergency response command-and control vehicles



Powerful. Versatile. Affordable.

The industry's most innovative and affordable vehicle mount computers come from DLI! The DLI 9200 VMC sets a new standard for power, price, and performance in a vehicle-mounted rugged computer. Sealed against water and dust, and designed to meet stringent standards for vibration, temperature, and shock, these wireless industrial computers come built to operate in the roughest of environments.

Powered by a dual core Atom® processor and sporting a shock-mounted HDD or blazing fast SSD along with up to 3GB of RAM, the DLI 9200 is powerful enough to run your most demanding applications. Running your choice of OS including Windows® 7, Embedded Standard 7 and 2009, Vista®, XP® Pro, even Linux, the DLI 9200 fits easily into existing IT systems. Integrated WiFi, CDMA/GPRS, Bluetooth, and GPS keeps the DLI 9200 and your workforce connected throughout the enterprise - no matter where the work takes your business.

The DLI 9200 is offered in two different screen sizes (12.1" and 15") providing a perfectly fit industrial-rated, touchscreen display no matter what your application. Indispensable power features like an integrated power-filtering DC converter and an on-board back-up battery ensures both versatility and reliability. From forklifts and pallet trucks, to construction equipment and emergency response vehicles, the DLI 9200 vehicle mount computers are designed and built to meet the unique challenges of vehicle-based computing.

www.dataitd.com



dust



water



vibration



extreme
temps



wireless

Intel® Atom Dual Core • 12.1" or 15" touchscreen

Integrated Backup Battery • Power Filtering DC Converter

WLAN • WWAN • WPAN • GPS

System

- **Case** - Impact-resistant metal, IP54 rated
- **Processor** - Intel® Atom D525 1.80GHz Dual Core
- **Chipset** - Intel® ICH8, L2 Cache: 1MB
- **Display** - 12.1" or 15" LCD 500NIT LED Backlit indoor/outdoor readable, 1024 X 768 Resolution, Contrast Ratio: 400: 1
- **Touchscreen** - Resistive (standard or polarized)
 - Industrial rated @ 3 million touches in a single location
- **Video** - Intel GM3150 Controller
- **Audio** - Intel High Definition Audio with dual integrated speakers, 3.5mm microphone headset jack
- **Memory** - Up to 3GB DDR2 SODIMM 667Mhz
- **Storage** - HDD: 1.8" SATA 120GB or 240GB Shock Mounted
 - SSD: 8GB, 16GB, 32GB, 64GB (supports TRIM)
- **Operating System** - Windows 7, Windows Embedded Standard 7, Vista Business, XP Pro, Windows Embedded Standard 2009, Linux 2.6 (Ubuntu)
- **Ports** - (2) USB 2.0, (1) RS232 (optional), (1) VGA (optional), (1) Ethernet 10/100/1000; all ports w/ IP67 sealed locking connectors
- **Keys** - (6) user programmable

Environmental

- **Temperature** - Operating -4°F to +122°F (-20°C to 50°C)
 - Storage -7°F to +149° (-22°C to 65°C)
- **Vibration** - 5-500Hz 1G PTP, MIL STD. 810F 514.5C-3 Highway truck vibration exposure
- **Shock** - Operating -20G, (11ms); Non Operating -40G (11ms)
 - Crash -75G (11ms)
- **Water/Dust** - IP54; Dust - (Protected against dust - limited ingress), Water - (Protected against sprays from all directions - limited ingress)
- **EMI/EMC** - FCC Class B, CE

Physical

- **Dimensions** -
 - 12.1" model: 11.18" (284.06mm), W-12.24" (310.9mm), D-2.05" (52.2mm)
 - 15" model: H-13.31" (338.15mm), W-15.11" (383.9mm), D-2.17" (55.2mm)
- **Weight** - 12.1" Model - 9 lbs. 15" Model - 13 lbs
- **Warranty** - Standard One Year. Available No-Fault Service Coverage
- **GPS** - SiRFstarIII chipset (optional, External Antenna required)
- **Wifi** - Intel® 802.11a/b/g/n WiFi Radio (Cisco® CCX4)
- **WWAN** - Integrated Cellular Card (optional) GPRS/CDMA (External Antenna required), available Cellular carriers include Verizon®, AT&T/Cingular®, T-Mobile®
- **Bluetooth** - Class 2 Radio (Optional)
- **Voice Communications** - VoIP, 3.5mm microphone headset jack
- **Power** - Power Filtering DC Converter: 10~60V Input, Integrated Backup 2800mAh Lithium Ion Battery (1.5hr of usage @ level 5 brightness), AC Adapter, 19VDC 90Watt 110/220 VAC 50/60 Hz Input (Multi Country Line Cords Available)

Accessories

- IP64 Rugged USB Keyboard
- Cigarette Lighter Power Adapter
- External Cellular, GPS and Wifi antennas
- RAM Mount
- Keyboard Mounting Bracket

Information in this document is subject to change without notice.



computing without boundaries

shipping: 703 data ltd parkway laporte, indiana 46350 • mail: p.o. box 761 laporte, indiana 46352
toll free: 800.526.1299 • fax: 219.362.1937 • www.data ltd.com