COMARK

dli **by COMARK**

DLI9200 Vehicle Mount Terminal

Intel® 1.8GHz processor ● 12.1", 15" indoor/outdoor touchscreen ● integrated DC converter ● GPS ● Wi-Fi ● 3G ● Bluetooth®

The DLI9200 vehicle mount computer was built purposely for the toughest warehousing, distribution center and manufacturing operations. With the choice of either the 12.1" or 15" screen size, the DLI9200's modular design provides your business the flexibility to grow as applications require. The DLI9200 provides your business with the right product for the future as advancements in Wi-Fi, RAM, and solid state drives increase. Certified for IP54 protection against water and dust, the DLI9200 is designed to survive the demands of a harsh industrial environment.

Key Features

- Choice of Operating Systems, including: Windows® 10 64bit, Windows® 8.1 32/64bit, Windows® 7 32/64bit, Embedded 7/8, IoT Enterprise, Android 6.0.1 Marshmallow, Linux Ubuntu 14.04

- IP67 Locking Ports – Dual 2.0 USB ports, Dual RS232 ports, Ethernet 10/100/1000 LAN, VGA port

- Integrated bridge battery support

- Integrated 10-60V DC Converter

- Attachable Full Alpha/Numeric keyboard and user-programmable keys

- Multiple radio communication; including an Intel a/b/g/n (ac) module, 3G cellular independence supporting Verizon®, AT&T®, and T-Mobile®, Bluetooth® 4.0 and Standalone GPS

Designed for forklifts, cranes, and shop floor automation, the DLI9200 with attached industrial backlit ALPHA/NUMERIC keyboard provides ease of use even with a work glove. Built around an industrial Intel® processor the DLI9200 supports the latest Windows® 10 or Android 6.0 Marshmallow operating systems. Affordably priced, the DLI9200 sets the standard for reducing operational costs.
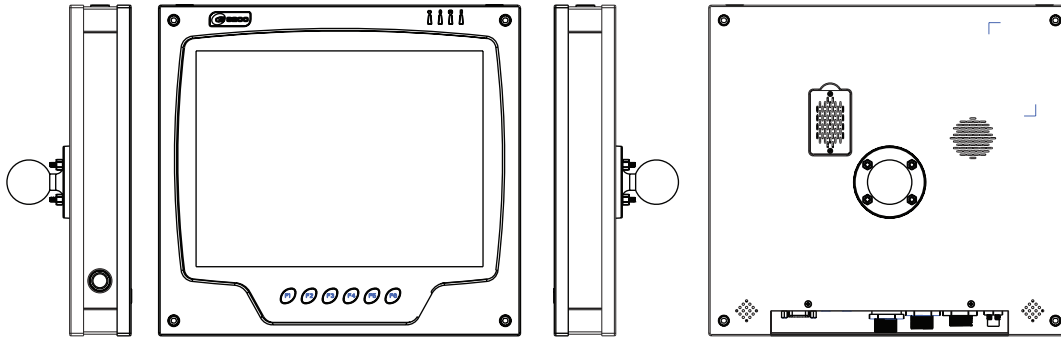
wireless   dust   water   vibration   extreme temps

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Trust built in.

Technical Specifications

Physical

Dimensions	12.1" model: H: 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 1 year manufacturer's warranty; available 1, 3 or 5 year No-Fault Service Coverage (optional)
GPS	SiRFstarIII chipset (optional, external antenna required)
WiFi	Intel® 7260 a/b/g/n (a/c) module support for external antennas
WWAN	3G GPRS/CDMA integrated cellular card (optional); available cellular carriers: Verizon®, AT&T®, T-Mobile®; external antenna required
Bluetooth	Intel® 7260, BT4.0 LE – Smart Ready
Voice	Integrated 3.5mm mic/headset jack
Power	Power filtering DC converter: 10-60V input, integrated bridge battery for hot swapping of main battery (1.5hrs) – AC adapter, 19V DC 100 watt 110/220V AC 50/60 Hz input, multi-country line cords available

System

Case	Impact-resistant metal, IP54 rated
Processor	Intel® D525 1.8GHz
Chipset	Intel® ICH8, L2 cache: 1MB
Display	12.1" or 15" (1024×768) contrast ratio: 400: 1; 500NIT LED backlit indoor/outdoor readable
Touchscreen	Resistive (indoor/outdoor)
Video	Intel® GM3150 controller
Audio	Intel® high definition audio with dual integrated speakers
Memory	Up to 4GB DDR2 SODIMM 667Mhz
Storage	SATA SSD: 64GB
Operating System	Windows® 10 64bit, Windows® 8.1 32/64bit, Windows® 7 32/64bit, Embedded 7/8, IoT Enterprise Android 6.0.1 Marshmallow, Linux Ubuntu 14.04
Ports	(2) USB 2.0, (2) RS232, (1) Ethernet 10/100/1000, (1) VGA (optional)
Keys	(6) user programmable

Environmental

Temperature	Operating: 32°F to +122°F (0°C to +50°C); storage: -4°F to +149°F (-20°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)
EMI/EMC	FCC class B, CE
Water/Dust	IP54; dust: protected against dust, limited ingress; water: protected against sprays from all directions, limited ingress

Accessories

USB Keyboard	IP64 Rugged Backlit USB Keyboard
Mounting	Keyboard Mounting Bracket
Power Adapter	Cigarette Lighter Power Adapter
Antenna	External Cellular, GPS, WiFi Antennas
RAM Mounts	Multiple RAM Mount options