



computing without boundaries



DLI 8800 mobile POS tablet

retail • field service • hospitality
restaurant • roaming agent



Intel® Atom processor

7" outdoor screen

barcode scanner

magstripe

contactless payment (rfid)

WLAN, WWAN, WPAN



The DLI 8800 mobile POS tablet is the ideal rugged device for use in a wide variety of mobile environments including:

- Retail & concession sales in sports stadiums, amusement parks, hotels and resorts
- Mobile payment of in-home repairs, up-sells and field services
- instantly deployable return counters and POS kiosks for use during peak retail seasons
- Delivery verification & signature capture in route accounting and home delivery/sales

designed
manufactured
serviced



Take payment & mobile computing directly to your customers, no matter where they buy!

In the store. At the customer's home. Pool side, court side or at the front gate. Wherever payment gets taken or retail business gets done, that's where you'll find the **DLI 8800 rugged mobile POS tablet**. With our revolutionary 3-in-1 payment feature - combining magstripe, barcode scanning and contactless payment - the DLI 8800 is the perfect device from which to conduct retail transactions both indoors and out.

Built around an outdoor readable 7" LED backlit display, the IP54-rated DLI 8800 shares the same rugged heritage as the rest of the DLI-line of rugged tablet and in-vehicle computers. Powered by an industrial-class version of Intel's® low-power Atom processor, the 8800 sports either a shock mounted or solid state storage device, up to 2GB of memory, and a variety of I/O connectivity ports.

Whether it's line busting, mobile payment, age verification, roaming customer service, or field sales, the POS-ready DLI 8800 rugged POS tablet can help you increase sales, improve efficiency, and differentiate yourself from the competition. **Call DLI at (800) 526-1299 for more information.**

www.dataitd.com



dust



water



drop



vibration

extreme
temps

wireless

Intel® Atom processor • 7" indoor/outdoor touchscreen**Barcode scanner • Magstripe • Contactless payment (rfid)****WLAN • WWAN • WPAN • VoIP**

System

- **Casing** - Impact-resistant ABS+PC polymer, IP54 rated, multiple 4ft drops to bare concrete
- **Processor** - Intel® Atom Industrial Version Z530 1.6Ghz
- **Chipset** - Intel System Controller Hub US15W, L2 Cache: 512KB, FSB: 533Mhz
- **Display** - 7" LCD 375NIT LED Backlit indoor/outdoor readable, 1024 X 600 Resolution, Contrast Ratio: 400: 1
- **Touchscreen** - Digitizer or Resistive (standard or polarized), Industrial rated @ 3 million touches in a single location
- **Video** - 256MB RAM
- **Audio** - Intel High Definition Audio; Integrated speaker
- **Memory** - 2GB DDR2 SODIMM 533Mhz
- **Storage** - HDD: 1.8" 60GB or 80GB Shock Mounted
- SSD: 8GB, 16GB, 32GB, 64MB Industrial
- **Operating System** - Vista® Business, XP® Pro, XP® Tablet, Windows® Embedded Standard, Windows® 7, Linux 2.6 (Ubuntu)
- **Ports** - (2) USB 2.0 Connectors, (1) RS232 Port (+5V on Pin9), (1) Ethernet 10/100/1000, (1) Spring Probe Pass through connector to cradle (2-USB, 1-RS232, 1-10/100/1000 Ethernet, 1-VGA), (2) Spring Probe RF Pass through connectors to cradle
- **Barcode Scanner** - Integrated Honeywell™ Adaptus Imager (JPOS-Compliant) (Optional)
- **Magstripe Reader** - Integrated 3 track, Single Head (OPOS/JPOS-Compliant)
- **RFID** - Integrated Reader ISO14443 A/B, ISO15693 (Optional)
- **Keys** - (6) Programmable Keys, (2) Barcode Scanner Keys (L & R side)
- **Biometric** - Access Control / Mouse Function

Environmental

- **Temperature** - Operating -4°F to +122°F (-20°C to 0°C); Storage -7°F to 140°F (-22°C to 60°C)
- **Impact** - Multiple 4ft drops to bare concrete
- **Vibration** - 5~500Hz 1G PTP
- **Shock** - Operating -20G, (11ms), Non Operating -40G (11ms), Crash -75G (11ms)
- **EMI/EMC** - FCC Class B, CE
- **Water/Dust** - IP54, Dust - (limited ingress), Water - (Protected against sprays from all directions - limited ingress permitted)

Physical

- **Dimensions** - H - 6.29" (160mm), W - 8.26" (210mm) D-1.41" (36mm)
- **Weight** - 2.3 lbs. (with battery pack)
- **Warranty** - Standard One Year. Available No-Fault Service Coverage
- **WiFi** - 802.11b/g/n WiFi Radio (Cisco® CCX5) Standard 802.11a/b/g/n WiFi Radio (Cisco® CCX5) Optional
- **WWAN** - Integrated Cellular Card including support for External Antenna through Vehicle Cradle. Available cellular carriers included Verizon®, Sprint®, AT&T/Cingular®, T Mobile® (Optional)
- **Bluetooth** - Class 2 radio (Optional)
- **Voice Communications** - VoIP, Integrated Dual microphones
- **Power** - Battery Pack: 2600mAh Lithium Ion Battery (4hrs of usage) *depending on configuration
- **AC Adapter** - 19VDC 120Watt 110/220 VAC 50/60 Hz Input (Multi-Country Line Cords Available)

Accessories

- **Desktop / Vehicle Cradle** - 8hr Battery Pack Option, (2) External RF Antennas, locking mechanism with port replicator, (1) RS232, (2) USB 2.0, (1) 10/100/1000, (1) VGA, (1) K-Lock.
- 3-Bay Battery Charger, Cigarette Lighter Power Adapter, Handle, Shoulder Strap.

Information in this document is subject to change without notice.



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