

# DLI 10

## RUGGED MOBILE TABLET

Beneath its slim and rugged exterior, the DLI10 is powered by an Intel Quad Core Processor featuring up to 8GB of memory and optional 256GB available storage. With its lightweight design DLI has successfully merged the industrial requirements of a rugged tablet computer with the sleek design driven by market desires.

### Key features of the DLI10 rugged tablet include:

#### 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

1D/2D Standard and Advanced Long Range Barcode Scanners

5MP CMOS Camera with Flash

Payment Module including: EMV L1/L2 Certified, Pinpad, MSR, NFC L1/L2 Certified, 1D/2D Imager

Multiple radio communication; including an Intel a/b/g/n (a/c) module, cellular independence supporting AT&T and T-Mobile, Bluetooth 4.0 and standalone GPS

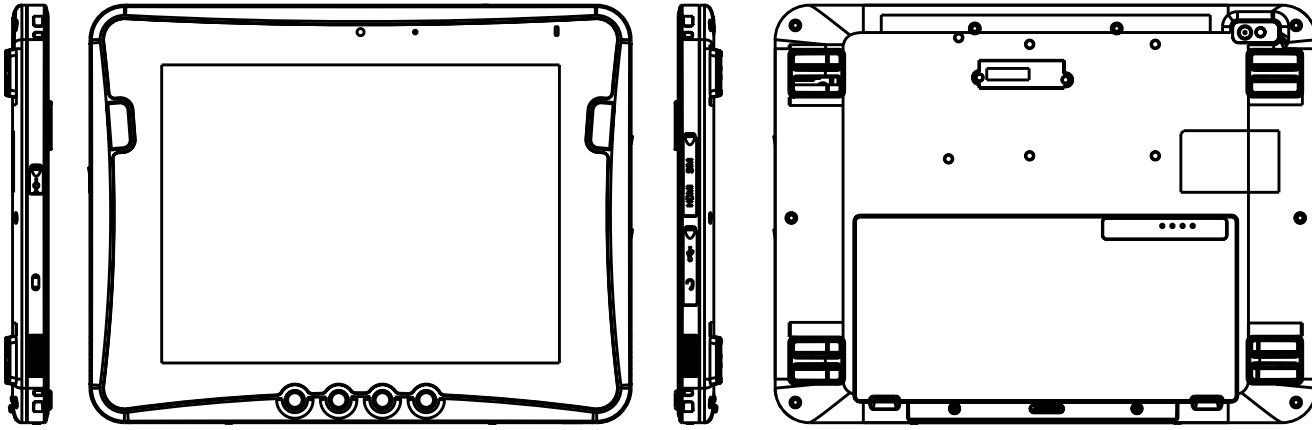


Equipped with an industrial cover lens the DLI10 is tested to take a 1/4 lb. ball bearing drop at 5.75ft directly to the screen. In addition to an anti-glare, anti-fingerprint, and polarized PCAP touchscreen the LCD is viewable indoors or outdoors while in direct sunlight. An impact resistant housing is sure to withstand multiple 4ft drops to concrete and is IP54 protected against water and dust. The DLI10 provides the flexibility and reliability wherever your mobile applications take you.

Intel® 1.86GHz Quad Core  
9.7" indoor/outdoor LCD • barcode scanner  
color camera • magstripe • NFC • EMV  
pinpad • GPS • WiFi • 4G • Bluetooth®

 **computing without boundaries**

# DLI 10 RUGGED MOBILE TABLET



## System

- **Casing** - impact-resistant double injection, ABS+PC polymer with rubber, IP54 rated, multiple 4ft drops to bare concrete
- **Processor** - Intel® N2930 1.8GHz Quad Core
- **Chipset** - Intel® SOC (system on chip)
- **Display** - 9.7" (1024x768) contrast ratio: 900:1  
- 350NIT LED backlit indoor/outdoor readable
- **Touchscreen** - projective capacitive, supports stylus
- **Video** - HDMI 1.4a, HDCP 1.4
- **Audio** - Realtek HD audio codec (Model#ALC269); 2 x 2W integrated speaker
- **Memory** - 4GB or 8GB DDR3L 1066MHz on board RAM
- **Storage** - micro SATA SSD 64GB (Standard) 128GB, 256GB (optional)
- **Operating System** - Windows® 7 32/64bit, Windows® 8.1 32/64bit, Windows® 10 64Bit, Windows® Embedded 7/8, Android 6.0.1 Marshmallow, Linux Ubuntu 14.04
- **Ports** - (1) 3.0 USB, (1) HDMI, (1) I/O Pass-through to Cradle, (2) RF Pass-through
- **Barcode Scanner** - 1D/2D Imager, 1D Standard Laser, 1D Advanced Long Ranger Laser (optional)
- **Payment Module** - EMV L1/L2 Certified, Pinpad, MSR, NFC L1/L2 Certified, 1D/2D Imager (optional)
- **Keys** - (4) programmable keys, (1) power on/off key, (2) camera/barcode scanner keys (L & R side)
- **Security** - Intel® TPM1.2 Security module

## Environmental

- **Temperature** - operating: +14°F to +122°F (-10°C to +50°C)  
- storage: -4°F to +149°F (-20°C to +65°C)
- **Impact** - multiple 4ft drops to bare concrete
- **Vibration** - 5~500Hz 1G PTP
- **Shock** - operating: 30G (11ms), non-operating: 40G (11ms), crash: 50G (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

## Physical

- **Dimensions** - H: 8.11" (206mm), W: 10.5" (267mm), D: 0.84" (21.5mm)
- **Weight** - 2lb 9oz (with battery pack)  
- 3lb 1oz (with battery pack & payment module)
- **Warranty** - standard 1 year manufacturer's warranty  
- available 1, 3 or 5 year No-Fault Service Coverage (optional)
- **GPS** - ublox 7 chipset with internal active patch antenna (optional)
- **Camera** - (1) forward facing 2MP, (1) rear facing 5MP with flash
- **WiFi** - Intel 7260 a/b/g/n (a/c) module
- **WWAN** - 4G PRS/CDMA Cellular Card (optional)  
- available cellular carriers: AT&T®, T Mobile®
- **Bluetooth** - Intel 7260, BT4.0 LE – Smart Ready
- **Voice** - integrated microphone, integrated 3.5mm mic/headset jack
- **Ambient Light Sensor** - integrated control via EC & OS
- **Power** - removable battery pack: 3950mAh lithium ion battery (\*6hrs of usage @ level 7 brightness) \*Wifi, Bluetooth enabled  
Integrated bridge battery for hot swapping of main battery (1min)  
- AC adapter: 19V DC 40 watt 110/220V AC 50/60 Hz input, multi-country line cords available

## Accessories

- **Desktop Cradle** - port replicator, (3) USB, (1) Ethernet 10/100, (1) RS232, (1) VGA, (1) K-lock
- **Vehicle Cradle** - (3) 2.0 USB, (1) Ethernet 10/100 LAN (optional), (1) RS232, (1) keyed security lock, power filtering DC converter: 10V-24V input (requires surge suppressor for 36V-48V systems)
- **7-Bay Cradle** - integrated 10/100 network switch w/ device charging
- **Single Bay Battery Charger** - charges one additional external battery pack or extends battery life to the unit when attached to the cradle



mobile  
payment



wireless



dust



water



drop



vibration

