LDX10



Batch Data Collection Handheld



The LDX10 is the next generation of handheld computers from AML. Like all AML products, the LDX10 is engineered, manufactured, and serviced in the U.S.A. It is specifically designed for light-duty

commercial applications where acquisition cost is a driving factor when selecting a data collection device.





The LDX10 comes not only with an affordable price tag, but a collection of pre-loaded software applications called **DC Suite** which are designed specifically for common, everyday barcode data collection tasks.

Most users will be able to simply charge the battery, select the DC Suite application that fits their needs, and go to work. Collected data can be easily uploaded to any Windows PC using a USB cable and the **DC Sync** upload utility.

Features	Benefits
Lower Investment Cost	The LDX10 does not require an external cradle for charging or data communications, thus reducing the user's investment cost, as well as the complexity of the installation. It can be charged using the supplied USB cable when plugged into a compatible wall charger, or into the USB port of any computer that supplies the USB standard +5VDC at 500 mA.
2.8" LCD with MVA Technology	Standard TFT displays are polarized in such a way that they are only viewable from a limited angle. MVA (Multiple Viewable Angle) technology, like that used in the LDX10, allows a completely undistorted view of the display no matter how the unit is being held.
Battery Life	The LDX10 is equipped with a battery configuration that provides for 3,200 mAh of capacity, or 11,840 watt-hoursthe largest capacity battery configuration of any comparable device on the market. Once again AML recognizes the importance of being able to use the device uninterrupted for hours on end.
AML ScreenFlash Technology	AML's proprietary ScreenFlash technology flashes the entire screen red or green for any number of user alerts such as good or bad barcode reads or application warnings. This feature alerts the user even if they are only viewing the screen through their peripheral vision and is especially helpful in noisy environments where the device beeper may be drowned out by surrounding noise.
Protective Case	The protective silicone case seals the LDX10 to an IP54 environmental rating and protects it from drops. Although the LDX10 is intended for light-duty commercial applications, it can withstand the rigors of harsher environments.
Pre-Loaded Software Apps	Every LDX10 comes with DC Suite which includes seven software applications to accommodate the most common barcode data collection tasks, making it ready to go to work right out of the box.

General Specs

Dimensions	181.5 mm L x 65 mm W x 15.1 mm D (7.15" L x 2.56" W x 0.59" D)
Weight	270g / 10.4 oz
Drop Specifications	4' drop
Display	2.8" QVGA (320X240), 16-bit TFT LCD, MVA (Multi Viewing Angle) Technology
Touchscreen	Integrated Resistive Touch Panel
Keypad	24-key alphanumeric; T9 Style Alpha Input
Power	3000 mAh Lithium-ion; 11 watt-hours
I/O Ports	Micro USB Type B for data transfer and charging
Audio	Integrated Beeper
Barcode Scanning	Standard Range Linear CCD
User Feedback	ScreenFlash Scan Verification Technology; Beeper; Good/Bad Read LED

Performance Specs

Processor	Freescale® i.MX283 @ 454 MHz
Architecture	32-bit ARM926EJ-S™ with 16KB I-Cache and 32KB D-Cache
Memory (RAM)	128 MB
Memory (Flash storage	e) 512 MB Integrated Flash ROM
Memory Expansion	microSD Card Socket
Operating System	Windows® Embedded CE 6.0 R3

Environmental Specs

Operating Temp	-20° to 50° C / -4° to 122° F
Storage Temp	-30° to 60° C / -22° to 140° F
Humidity	0% to 90% RH, non-condensing
Electrostatic Discharge	15kVDC through air; 8kVDC contact
Sealing	IP54

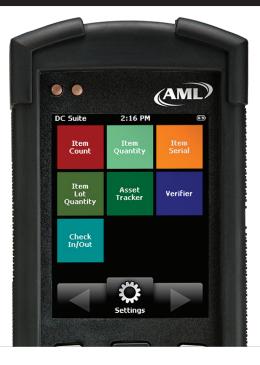
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Regulatory Specs

Certifications FCC, CE Environmental RoHS, Pb-Free

Pre-loaded Data Collection Software





SUITE There are several simple data collection applications designed to allow the user to put the device to work immediately after charging the unit. Below are a few of the most commonly utilized applications that come pre-loaded on the LDX10:

Item Count Item Number, Quantity Item Number, Serial Number Item Number, Lot Number, Quantity Asset Tracker Barcode Verifier Check In/Out



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