The 10 inch Rugged & Slimline Tablet for Transport

LDT-101

Custom designed to meet the needs of the transport market

OS
Android 14 or 12

Performance
2.0 GHz Octa-Core Processor

Connectivity
4G / WiFi / BT

Battery
Long-lasting 7600mAh battery

Operating Temp.
-20°C to 60°C

Camera
20MP Rear Camera

Display
10" Anti-Glare Display (1980x1200)

Drop Resistance
Multiple 1.5m (5 ft) drops per MIL STD 810G

Including Desktop/Vehicle Cradle

RJ45	x 1	**Video input** (Support 1 AHD or analog camera)
RS232	x 2	**Camera Hub** (Support up to 4 1080p camera input and with HDD loop recording capacity)
RS485	x 2	
GPIO	x 4	
USB A	x 2	
USB C	x 1	

Including Free PaceBlade MDM License

- Remote firmware upgrades
- Remote software upgrades / deployment
- Remote configuration management
- Kiosk Mode

WITH EVERY DEVICE PACEBLADE OFFERS FREE MDM

2-YEAR MANUFACTURER'S WARRANTY

PACEBLADE
SMART SOLUTIONS 2 GO 4

Specification

PERFORMANCE CHARACTERISTICS	
CPU	2.0GHz Octa Core Processor
OS	Android 14 or 12 (GMS / Non GMS)
Memory	4GB LPDDR4 X 64GB eMMC

PHYSICAL CHARACTERISTICS	
Dimensions	260mm L x 174mm W x 16.5 mm D
Weight	904g
Display	10 inch, IPS panel (1980 x 1200 pixel) - Anti Glare
Touch Panel	Capacitive multi-touch / Glove, Wet, Stylus
Backlight	LED Backlight
Power	Rechargeable Lithium-ion Battery 3.85V 7600mAh
Expansion Slot	User accessible micro SD card slot (standard supports up to 128GB)
SIM	2 x Nano-SIM
Interface	Docking Connector (18-pin) 1x USB Type C 2.0 OTG 1x 3.5mm Audio Headphone Jack 2x USB Type A 2.0 OTG on the cradle 1x RJ45 Connector on the cradle 1x Type C on the cradle for power supply
Notification	Audible tone, Charging Status LED
Voice Audio	Speaker, microphone, headphone
Keypad	On-screen keypad

WIRELESS WAN DATA AND VOICE COMMUNICATION	
Radio Frequency	GSM: 850/9001800/1900MHz WCDMA: B1/B2/B4/B5/B8 D:B1/B2/B3/B4/B5/B7/B8/B12/B17/B20 LTE FD28 LTD TDD: B38/B40/B41
GPS	GPS, GLONASS, GALILEO

WIRELESS LAN	
Radio	802.11 a/b/g/n/ac; 802.11 d/e/ h/i/j/k/r/v/w
Data Rate	5GHz: 802.11a/n/ac — up to 500 Mbps; 2.4GHz: 802.11b/g/n — up to 144Mbps
Security and Encryption	WFA WPA/WPA2 Personal, AES-CCMP, WPI-SMS4, GCMP, WPS2.0, WAPI (hardware)

WIRELESS PAN	
Bluetooth	v2.1+EDR, v3.0+HS, v4.1+HS , v5.0+LE

WIRED LAN	
Ethernet	Support (w/Cradle)

DATA CAPTURE	
Scanner (Optional)	1D&2D Imager Add-On Module (SE4107)
Camera	Rear camera 20MP AF with LED flash
Video Input (Optional)	Support one channel AHD 720P, 1080P and analog camera (w/Cradle) Support four channels AHD 720P, 1080P and analog camera (w/Camera Hub)
NFC	Supported TAG-ICs: MIFARE Classic 1k/4k/Plus, MIFARE UltraLight MIFARE UltraLight C, MIFARE DESFire MIFARE DESFire Ev1, ISO 14443 A & B ISO 15693
Serial Communication	2 x RS232 2 x RS485

SENSOR	
Light Sensor	Ambient Light
Motion Sensor	Accelerometer, E-Compass, Gyroscope

USER ENVIRONMENT	
Operating Temp.	-20℃ to 60℃
Storage Temp.	-20℃ to 70℃
Humidity	85%RH @ 60°C to -10°C
Drop Spec.	1.5m / 5 ft. to drop per MILSTD8 10G
Sealing	IP67
Electrostatic Discharge (ESD)	+/-8kVdc air discharge +/-4kVdc direct discharge +/-4kVdc indirect discharge

ACESSORIES
Standard Accessories: USB Cable, Metal Screw Mount, Vehicle Cradle/Desktop Cradle, Power supply cabling, Handstrap.
Optional Accessories: Barcode Scanner Module (Add-on), Analog Camera, Camera Hub Kit, Wall Mount Cradle, LORA Module, CAN BUS, GPS Antenna, Cigarette Lighter Adapter, Screen Protector.

* Specification is subject to change.

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