

## 10.1" Rugged Tablet PC

**NEW**



### Features



- Stylish ID design
- High performance and low power consumption design with Android OS (ARM Cortex A9 R4 CPU) / 2GB DDR3L / 32GB eMMC
- High capacity (8 hours) and removable battery design
- 10.1-inch LCD panel with P-CAP touch 1280 x 800 resolution / 30,000 hours lifetime
- Multi function applications (supports 2D barcode scanner / rear camera 5M / Wi-Fi / Bluetooth / NFC / 3G) / MSR / Smart Card Reader with EMV level 1 & 2
- Light weight design (838g)
- Drop test 1.2m & IP54 (front panel) design
- Android 5.1.1

### Tablet Specifications



CPU Support	Actions S500 (ARM Cortex R4 A9 CPU)
CPU Frequency	1.3 GHz
Display	10.1" TFT LCD Display Resolution: 1280 x 800 Aspect ratio: 16:10 Touch: PCAP multi-touch
O.S.	Android 5.1.1
Memory	DDR3L 1GB / 2GB
Flash	16GB / 32GB / 64GB eMMC
Speaker	1W
Power Requirement	DC 12V
G-Sensor	Yes
Dimensions	267.84 x 188.5 x 25.2mm (W x H x D)
Weight	838g (Pad only)
Certifications	FCC / CE
Capacity	3.7V, 7900mAh
Battery Operation	8 hours (refer to JEITA battery run time measurement)
3G	3.75G HSPA Cellular Modules 800/850/900/1900/2100 MHz (optional)
Network (wireless)	Wi-Fi (802.11 b/g/n) Bluetooth® 4.0
Barcode Scanner	2D barcode scanner (optional)
Camera	Rear camera 5M pixels (optional)
NFC	NFC module (optional) - ISO/IEC 14443, ISO/IEC 1443B PCD designed according to NFC orum digital protocol T4T platform Fand ISO-DEP / EMVCo PICC
MSR	SecureHead MSR (optional)
Smart Card Reader	Smart card reader (optional) (meet ISO 7816 & EMV level 1 & 2 certification)

### Tablet I/O Ports

SD	microSD™ card slot (up to 32GB)
SIM	3G Micro SIM card slot
USB	Standard USB type A x 1 for external USB device
Audio Jack	Headset jack
Cradle Connectors	POGO pin for USB2.0 x1 / power x1
DC Jack	DC 12V/2A

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### Life Cradle Specifications

Cradle Connector	POGO pins (1 x 10 pins)
Kensington Security Lock Slot	Lock slot x 1
Lock Switch	Lock switch x 1 used to fix Integrated Pad and Lite Cradle
AC Power Adapter	12V/5A/60W AC Power Adapter
Weight	858g
Dimensions	220 x 131.65 x 217.23 mm (W x H x D)

### Life Cradle I/O Ports

DC-IN Jack	DC 12V IN (pin's $\varnothing$ = 2.5mm) x 1
USB Ports	USB: Dual standard Type A USB 2.0 ports
Serial Ports	COM: RJ-45 with 12V/5V/RI x 1; COM: D-Sub 9 with 12V/5V/RI x 1
LAN Port / Cash Drawer Port	LAN: 10/100 Mbps, RJ-45 x 1 / DRW: RJ-11 with 12V/1A x 1

### Battery Charger Specifications

Cradle Connector	POGO pins (1 x 10 pins) x 2
DC-IN Jack	DC 12V IN (pin's $\varnothing$ = 2.5mm) x 2
AC Power Adapter	12V/3.3A/40W AC Power Adapter
Weight	292g
Dimensions	170 x 65 x 84mm (W x H x D)

### Environment

Operation Temp.	0° ~ 40°C (32° ~ 104°F)
Storage Temp.	-20° ~ 60°C (-4° ~ 140°F)
Humidity	Operation humidity 10 ~ 90% / Storage humidity 10 ~ 95%

### Highlights



### Dimensions

