MobileDemand

Productivity Anywhere.

xTablet A1180

Compact, lightweight, rugged tablet for those on the go

Introducing the A1180, with next level Android performance built on the A1150's proven tough, rugged exterior. All the reliability you know and trust is now powered by the more than capable Rockchip RK3399 processor, and at only 2.64lbs, the compact, lightweight design will help you navigate the work day with ease. With its 10.1" high definition sunlight viewable display and hot swappable battery, this powerhouse is designed to work as hard as you do, inside or out. Engineered to accommodate additional productivity enhancing peripherals make the A1180 the perfect rugged solution to keep pace with the ever growing needs of your mobile workforce.

Highlights

- 10.1" Sunlight Viewable Display
- Android 9.0 OS
- Ultra Rugged
- Up to 10 Hour Hot Swappable Battery[1]
- IP65 Sealed

MobileDemand
1501 Boyson Square Drive – Suite 101 | Hiawatha, Iowa 52233 | PH: 319.363.4121 | RuggedTabletPC.com

MILITARY STD-810G
5-FOOT DROP
PASSED!

Features

- 10.1" 1920 x 1200 LCD
- Scratch-Resistant Screen
- Sunlight Viewable
- IP65 Sealed
- MIL-STD 810G 5' Drop
- 4G LTE Capable
- Bluetooth 4.2 & GPS

Integration Options

Barcode Imager
(Call for availability)

4G LTE

Accessories

Vehicle Dock

Office Dock

Magnetic Strip Reader

Multiple Battery Charger
(Call for availability)

Warranty

The xTablet A1180 comes with a 3-year warranty that covers hardware failure when the tablet has been used as designed. In addition, MobileDemand offers extended coverage with xProtect.

android

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VERSION 11.11.19

xTablet A1180 Specifications

DIMENSIONS	11.16" W x 7.56" H x .87" D 283.4 W x 192.0 H x 21.9 D mm 2.64 lb. (1.2kg) - base config
DISPLAY	10.1" sunlight viewable WUXGA 1920W x 1200H IPS; 470 NITS 10-point multi-touch capacitive screen. Supports stylus, glove, wet-touch mode
CPU	Rockchip RK3399
MEMORY	4GB LPDDR3
STORAGE	128GB EMMC
O/S	Android 9.0 Pie w/GMS Certification
RUGGEDIZED	MIL-STD 810G (5' drop)
Sealing	IP65 (dust and water)
Screen Protector	Oleophobic, scratch-resistant glass
Operating Temp	14° F to +122° F (-10° C to +50° C)
Storage Temp	-4° F to +140° F (-20° C to +60° C)
Operating Humidity	95% non-condensing
CAMERA	Front - 2MP Rear - 8MP AF with flash
I/O PORTS	USB 3.0 Micro USB 2.0 MicroHDMI Headset 3.5mm DC jack Card Reader LAN Port
AUDIO	Realtek audio, built-in digital microphone 1 internal microphone

SCANNER	Optional: High performance Honeywell N6703 2D barcode scanner (Call for availability)
BUTTONS	Barcode scan Function Power Volume +/- Reset
SENSORS	9 Axis MEMS Gravity Acceleration E-Compass Gyroscope Ambient light Proximity
BATTERY SYSTEM	3.7V, 10,800mAh, 40Wh up to 10Hr battery life[1] Hot swappable
WIRELESS/NETWORK	
WLAN	Wi-Fi 802.11a/b/g/n/AC
Bluetooth	4.2
GPS	Ublox NEO-M8N
4G LTE	Quectel EM12 (Global) Coming soon Quectel EM06-A (North America) Quectel EM06-E (EU)
SECURITY	
TPM	2.0 Firmware
MDM/EMM	VMWare SOTI
AGENCY APPR	FCC-CE-IC-RoHS

[1]Battery life varies significantly depending on settings, app usage, and other factors

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