xTablet Flex 10B

Rugged, lightweight, entry-level mobile tablet

Introducing the next generation in our line of Flex 10 xTablets. The Flex 10B is built on the Flex 10A's rugged, lightweight form factor but now with twice the performance, thanks to Intel's Celeron N4100 Quad Core processor. Additional upgrades include increased storage and enhanced, better performing WiFi, and all for the same price of its predecessor. Achieve more with clever built-in features that include a briefcase handle and back hand strap for easy portability along with our snap mount system that offers a wide array of mounting solutions. The xTablet Flex 10B is an ideal entry-level rugged tablet built for the mobile workforce, and an excellent choice for agriculture, construction, distribution, field service, field sales and retail.

Highlights

Lightweight (2.07lbs)

Quick release mounting

Windows® 10 Pro

Intel® Celeron Quad Core Processor

4GB RAM, 128GB eMMC storage

Intel Dual Band WiFi

10.1" capacitive multi touch display

Headphone
USB
HDMI
USB
Power

Power/Volume

Front Camera

Rear Camera

MobileDemand

Windows 10

Features

Rugged Lightweight Form Factor

Vehicle Mountable

Scratch-Resistant Screen Protector

Intel Celeron Quad Core Processor

WLAN & Bluetooth 4.1

Integration Options
Keyboard

Accessories
Snap mount
Briefcase handle
Back hand strap
Stylus, tether and holder
2-point and 4-point shoulder straps

Warranty
The xTablet Flex 10B comes with a 1-year warranty that covers hardware failure when the tablet has been used as designed. In addition, MobileDemand offers 2- Year xProtect Extended coverage.

Windows 10 Pro

xTablet Flex 10B Specifications

DIMENSIONS	With case(excludes corner bumpers): 10.5" W x 7.2" H x .7" D 267 mm W x 182mm H x 18.mm D
WEIGHT	2.07 lb. (1.05kg) - with case
DISPLAY	10.1" Capacitive 1280 (W) x 800 (H) IPS 250 NITS
CPU	Intel® Celeron® N4100 Quad Core; 4M Cache, up to 2.4GHz
MEMORY	4GB RAM
STORAGE	128GB eMMC
O/S	Windows 10 Professional
CAMERA	5 MP Color Rear-Facing Auto Focus
	2 MP Color Front-Facing Auto Focus

RUGGEDIZED	MIL-STD 810G (drop test) Currently testing 225g ball drop to screen w/screen protector from 115cm
Screen Protector	Oleophobic, scratch-resistant glass
Operating Temp	0° F to +113° F (0° C to 45° C)
Storage Temp	-4° F to +140° F (-20° C to 60° C)
Operating Humidity	5% - 95% non-condensing
I/O PORTS	Type A 3.0 USB Type A 2.0 USB Micro USB 2.0 Micro HDMI 3.5mm Standard Headphone Jack DC Barrel Jack
AUDIO	Built-in
BUTTONS	Windows Power; Volume +/-
SENSORS	Accelerometer
BATTERY SYSTEM	21.46Wh, 3000mAh, 3.7V up to 4-6 hours[1]
WIRELESS/NETWORK	
WLAN	Intel® Dual Band Wireless-AC 8265 WiFi (802.11ac 2.4GHz, 5GHz)
Bluetooth	4.1
SECURITY	
TPM	2.0
AGENCY APPR	FCC-CE-IC

MILITARY STD-810G
NOW TESTING
PASSED!

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

MobileDemand