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MAGTEK ®

Testing of xCase and Flex
Tablet excluding MSR

Versatile, affordable, xTablet Flex 10B

The value-priced, entry-level Flex 10B is loaded with the power and features you need to excel across a broad spectrum of light to medium-duty applications. Easily converts to a rugged laptop thanks to the all new removable snap wall design or into a mobile payment system with the integrated Magstripe Reader (MSR).

PROTECTION

Engineered for durability, the Flex 10B must endure rigorous military drop testing in order to pass our stringent standards. Ingenious shock absorbing rubber corner bumpers and ridged shell combine to offer protection in demanding environments to avoid interruptions in workflow and extending the life of device.

MOUNTING

Mounting is made easy with MobileDemand's quick release snap mount system. Our rugged design allows safe and secure mounting for demanding applications including warehousing, manufacturing, construction, logistics and so much more.

MSR PRODUCTIVITY

Elevate customer or patient experience with faster transactions and decreased wait times with the optional integrated MSR. The flexibility to mount the tablet virtually anywhere or attach the optional keyboard further expands the Flex 10B's production capabilities, allowing you to do more where the work gets done.

CONVENIENCE

Several convenient features come standard with each device, including an easy carry briefcase handle and back hand strap along with versatile snap mount rail. The additional benefit of sealed ports offer another level of protection from the elements, for the ability to do more work in more environments.

Headphone
USB
HDMI
USB
Power

Power/Volume

Front Camera

Rear Camera

MobileDemand

MILITARY STD-810G
4-FOOT DROP
PASSED!

Features

Rugged Lightweight Form Factor

Vehicle Mountable

Scratch-Resistant Screen Protector

Intel Celeron Quad Core Processor

WLAN & Bluetooth 5.2

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

Integration Options
Keyboard
Integrated Magstripe Reader

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 11

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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
GPU	Intel UHD Graphics 600
MEMORY	4GB LPDDR4 RAM
STORAGE	128GB eMMC
O/S	Windows 11 Pro Optional: Windows 10 Pro Downgrade; LTSC
CAMERA	2 MP Color Front-Facing Auto Focus 5 MP Color Rear-Facing Auto Focus

RUGGEDIZED	MIL-STD 810G (drop test) 4 feet 225g ball drop to screen w/screen protector from 115cm
Screen Protector	Oleophobic, scratch-resistant glass
Operating Temp	14° F to +113° F (-10° 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 USB-C Mini HDMI MicroSD Slot (inaccessible due to xCase) 3.5mm Standard Headphone Jack DC Barrel Jack Keyboard Pogo PIN on bottom
AUDIO	Realtek Audio, Speakers (x2)
BUTTONS	Power; Volume +/-
SENSORS	Accelerometer
BATTERY SYSTEM	22.2Wh, 3000mAh, 7.4V up to 4-6 hours[1]
WIRELESS/NETWORK	
WLAN	Intel® Wi-Fi 6 AX200 (802.11ax)
Bluetooth	5.2
SECURITY	
TPM	2.0
AGENCY APPR	FCC-CE-IC

SECURE PAYMENT

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

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