

The xTablet Flex 12B from MobileDemand presents a rugged Windows tablet solution that balances performance at a competitive price point, delivering unparalleled flexibility. The detachable, 2-in-1 full QWERTY keyboard pairs with the 12.6-inch screen for enhanced data entry in the office, the field, or on the road. The 16GB of RAM, 256GB of storage and WiFi 6E compatibility combine for uninterrupted connectivity and productivity.



PROVEN RUGGED

With a rigid outer shell and shock absorbing rubber corner bumpers, the xTablet Flex 12B was engineered to rigorous military standards and is ready to work as hard as you do in today's most demanding environments, drop after drop.



MOUNTABLE

From forklifts and vehicles to carts and desks, the Flex 12B can be mounted nearly anywhere thanks to the included Snap Plate – a key piece in MobileDemand's patented Snap Mount System. Direct wiring kits available to guarantee continuous power supply for the device.



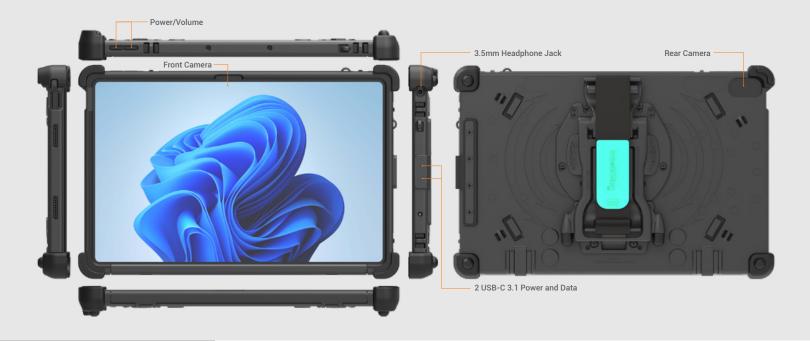
2-IN-1 LAPTOP

Transform the Flex 12B into a powerful 2-in-1 rugged laptop with an optional, full QWERTY keyboard and easel for easy viewing. The large, 12.6-inch pairs with the fully detachable keyboard for enhanced data entry and adds additional protection when folded.



ENTERPRISE GRADE

Designed for the modern frontline worker, the Flex 12B has plenty of power needed to run your mission-critical apps and software. The Intel N100 CPU pairs with WiFi 6E connectivity, 16GB of memory and 25GGB of storage for powerful enterprise-grade performance.



Optional Accessories

USB 2.0

3.5mm Jack

2- Year xProtect Extended coverage.

xTablet flex 12B Specifications

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DIMENSIONS	12 in (W) x 7.95 in (H) x 1.1 in (D) 304 mm (W) x 202 mm (H) x 28 mm (D)
WEIGHT	2.5lb 1.33kg
DISPLAY	12.6 in - AMOLED 2560 (W) x 1600 (H) 400 nits
CPU	Intel® N100; 4 Cores 4 Threads, Max Turbo Frequency 3.40GHz
GPU	Intel ®UHD Graphics
MEMORY	16GB DDR5 RAM
STORAGE	256GB, On-board (M.2 PCIe Gen3.0 x 4)
0/S	Windows 11 Pro Windows 11 Enterprise IoT LTSC 2024
CAMERA	5 MP Color FF Front 13 MP Color AF Rear
RUGGEDIZED	
Screen Protector	Oleophobic, scratch-resistant glass
Operating Temp	+14°F to +113°F (-10°C to 45°C)
Storage Temp	-4°F to +149°F (-20°C to 65°C)
Operating Humidity	5% - 95% non-condensing
I/O PORTS	
USB 3.1	Type C (Power and Data) (2)

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

AUDIO	Realtek Audio, Speakers (x2)
BUTTONS	Power; Volume +/-
SENSORS	Hall Sensor, Ambient Light Sensor, Accelerometer
BATTERY SYSTEM	41Wh, 5400mAH, 7.6V Up to 8 hours ¹
WIRELESS/NETWORK	
WLAN	Intel® Wi-Fi 6E AX211 160MHz
Bluetooth	5.3
SECURITY	Firmware TPM (fTPM) 2.0
	Fingerprint Reader (Power Button)
AGENCY APPR	FCC-CE-IC, RoHs

Stylus, Holder and Keyboard sold separately.



