

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.





features

Thin Form Facto

Scratch-Resistant Screen Protecto

WiFi 6/6E Connectivity

16GB RAM/256 Storac

Bluetooth™ 5.2

Accessories

Snap mount plate Briefcase handle Back hand strap

Integration Options

Detachable Keyboard (optional)

Warranty

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

xTablet flex 12B Specifications

| DIMENSIONS | 12" W x 7.95" H x 1.1" D 304 mm W x 202 mm H x 28 mm D |
|--------------------|---|
| WEIGHT | 2.5lbs |
| DISPLAY | 12.6" AMOLED Capacitive 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/\$ | Windows 11 Pro Windows 10 LTSC IoT 2019 & 2021 |
| CAMERA | 5 MP Color Front Facing 13 MP Color Rear Facing Auto Focus |
| 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 | 2 USB-C 3.1 Power and Data, USB2.0 Docking Connector (Keyboard), 3.5mm Headphone Jack |

| 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/NETWO | DRK |
| WLAN | Intel® Wi-Fi 6E AX211 160MHz |
| Bluetooth | 5.2 |
| SECURITY | |
| TPM | 2.0 |
| AGENCY APPR | FCC-CE-IC, RoHs |



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

