xTablet Flex 12B

MILITARY STD-810H
5-FOOT DROP
PASSED!

SNAP!

SNAP!

Powerful Flexibility in a Snap

The Value-Packed, *and Priced,* 2-in-1 Rugged xTablet Flex 12B

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

MIL★STD 810

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.
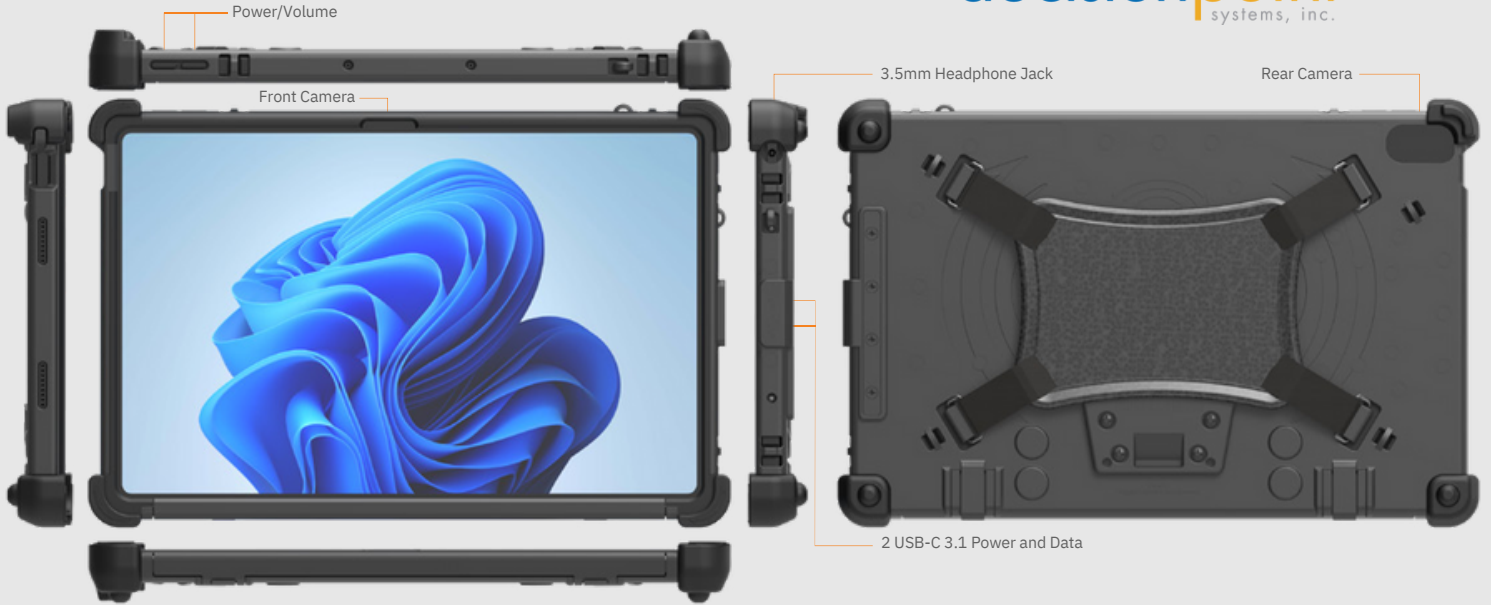
2-IN-1 LAPTOP

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 256GB of storage for powerful enterprise-grade performance.

Power/Volume
Front Camera

decisionpoint systems, inc.™

3.5mm Headphone Jack
Rear Camera
2 USB-C 3.1 Power and Data

Features

Thin Form Factor
Scratch-Resistant Screen Protector
WiFi 6/6E Connectivity
16GB RAM/256 Storage
Bluetooth™ 5.2

Accessories

Snap mount plate
Briefcase handle
Back hand strap
Stylus, tether and holder

Integration Options

Detachable Keyboard (optional)

Warranty

The xTablet Flex 12B 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

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JOHN GEARY
Sr. Director of Rugged Tablet Sales
jgeary@decisionpt.com
978-490-7123

Windows 11

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)
O/S	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	TBD
Storage Temp	TBD
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	41Wh, 5400mAH, 7.6V
SYSTEM	Up to 8 hours1
WIRELESS/NETWORK	
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

MobileDemand Achieve **More**

Contact our sales team today | sales@mobiledemand.com | 319.363.4121
1501 Boyson Square Drive | Suite 101 | Hiawatha, Iowa 52233 | MobileDemand.com