

Innovative, rugged solutions that empower the mobile workforce to achieve more.

RUGGED WINDOWS BASED xTABLETS



Achieve **More**

Our line of rugged xTablets are designed to meet your budget needs and workforce demands.



xTablet Flex 10C															xTablet Flex 12B															xTablet T8655															xTablet T1195															xTablet T1690															xTablet T1175															xTablet T1690														
SIZE	Dimensions (inches)					10.5 W x 7.7 H x 1.2 D					12 W x 7.95 H x 1.1 D					9.2 W x 5.87 H x 0.87 D					11.16W x 7.56H x 0.59D					11.75W x 7.55H x 0.79D					11.75W x 7.55H x 0.79D																																																																									
	Weight (lbs)					1.9					2.5					2.65					2.3					2.7					2.97																																																																									
	Display					10.5" capacitive 350 NITS 1920x1280					12.6" capacitive 400 NITS 2560x1600					8" capacitive 650 NITS 1920x1200					10.1" capacitive 800 NITS 1920x1200					11.6" capacitive 500 NITS, 1000 optional 1920x1080					10.1" capacitive 800 NITS 1920x1200																																																																									
RUGGEDNESS	MIL-STD Drop Test					4FT					5FT					5FT					5FT					5FT					4FT					4FT																																																																				
	LCD Ball Drop Test					n/a					115cm					50cm					50cm					50cm					90cm					90cm																																																																				
	Sealing					n/a					n/a					IP65					IP65					IP65					IP65																																																																									
	Operating Temp					+23° F to +122° F					+14°F to +113°F					+14°F to +122°F					+14°F to +122°F					+14°F to +122°F					-5°F to +140°F (A/C mode only)					+14°F to +122°F																																																																				
	Storage Temp					+14°F to + 140°F					-4°F to +149°F					-4°F to +140°F					-4°F to +140°F					-4°F to +140°F					-51° F to +160° F					-4°F to +140°F																																																																				
PERFORMANCE	Processor					Intel® N100; 4 Cores 4 Threads, Max Turbo 3.40GHz					Intel® N100; 4 Cores 4 Threads, Max Turbo 3.40GHz					Intel® N100; 4 Cores 4 Threads, Max Turbo 3.40GHz					Intel® N100; 4 Cores 4 Threads, Max Turbo 3.40GHz					Intel® Core i5-1235U 6M Cache, Max Turbo 4.40GHz					Intel® 13th Gen i5-1335U Max Turbo 4.6GHz					Intel® 13th Gen i3-1315U Max Turbo 4.5GHz																																																																				
	Memory					12GB					16GB					16GB					16GB					8/16/32GB					16GB					8GB																																																																				
	Storage					256GB					256GB					256GB/512GB/1TB					256GB					256/512GB/1TB					256/512GB/1TB					256GB																																																																				
	Cameras					5MP AF Front		5MP AF Rear			5MP FF Front		13MP AF Rear			2MP FF Front		8MP Rear Flash/AF			5MP FF Front		8MP Rear Flash/AF		Hello	2MP Front		8MP Rear Flash/AF			2MP FF Front (Hello Support)		8MP Rear Flash/AF																																																																							
	Battery Life*					Up to 4-6HR					Up to 8HR					Standard - Up to 12HR					XL - Up to 16HR					Up to 7HR Replaceable					Up to 8HR Swappable - Opt XL 15HR					Up to 10HR Swappable																																																																				
	Optional Barcode Scanner					n/a					n/a					Yes					Yes					Yes					Yes					Yes																																																																				
	Operating System					Windows 11 Pro Windows 11 IoT Enterprise LTSC					Windows 11 Pro Windows 11 Enterprise IoT LTSC 2024					Windows 11 Pro Windows 11 IoT Enterprise LTSC 2024					Windows 11 Pro Windows 11 IoT Enterprise LTSC 2024					Windows 11 Pro Windows 11 Enterprise IoT LTSC 2024					Windows 11 Pro Windows 11 Enterprise IoT LTSC 2024																																																																									
I/O PORTS	USB					USB-C (PD, DP, Charge, Data), USB-C (Data)					Type C 3.1 (2) Power & Data, USB 2.0 Keyboard Dock					USB 3.2 Gen2 (3) Internal USB (2)					USB 3.1 Gen2 Type-A USB 3.1 Gen2 Type-C					USB 3.2 Gen 2 (Type A) (1)Thunderbolt 4 (x1)					USB 3.2 Gen 2 (Type A) (1)Thunderbolt 4 (x1)																																																																									
	HDMI					Micro (obstructed)					n/a					n/a					Micro					Micro					Micro																																																																									
	Headphone Jack					3.5 Audio Combo (obstructed)					3.5mm standard					3.5mm standard					3.5mm standard					3.5mm standard					3.5mm standard																																																																									
	Power/Charge					USB-C PD					USB-C PD					USB-C PD					DC Barrel Jack and USB-C					DC Barrel Jack					USB-C																																																																									
	SIM Card Slot					n/a					n/a					n/a					SIM (Nano)					SIM (Nano)					SIM (Nano)																																																																									
	MicroSD Slot					Yes (obstructed)					n/a					Yes					Yes					Yes					Yes																																																																									
	LAN					n/a					n/a					n/a					Yes					n/a					Yes																																																																									
Sensors					G Sensor					Hall Ambient Light G-Sensor					G-Sensor Gyroscope E-Compass Support					G-Sensor Gyroscope E-Compass Proximity Amb Light					G-Sensor Gyroscope E-Compass Proximity					G-Sensor Gyroscope E-Compass Amb Light																																																																										
COMM	Wireless					Intel® Wi-Fi 6 AX201					Intel® Wi-Fi 6E AX211					Intel® Killer™ Wi-Fi 6E AX1675					Intel® Killer™ Wi-Fi 6E AX1675					Intel® Killer™ Wi-Fi 6E AX1675					Intel® Killer™ Wi-Fi 6E AX1675																																																																									
	Bluetooth					5.2					5.3					5.3					5.3					5.3					5.3																																																																									
	GPS					n/a					n/a					Yes					Yes					Optional ²					Optional ²																																																																									
	4G LTE					n/a					n/a					n/a					Optional (Verizon Certified) ⁴					Optional ³					Optional (Verizon Certified) ⁴					n/a																																																																				
SECURITY	RFID/NFC					Optional					Optional					Optional					Optional					n/a					Optional																																																																									
	Fingerprint Reader					n/a					Yes (power button)					n/a					n/a					n/a					n/a																																																																									
	TPM					(fTPM) 2.0					(fTPM) 2.0					(fTPM) 2.0					(fTPM) 2.0					(fTPM) 2.0					(fTPM) 2.0																																																																									
	Kensington					No					No					Yes					Yes					Yes					Yes																																																																									
Agency Approval					FCC	CE	IC		FCC	CE	IC	RoHs	FCC	CE	IC	RoHS	WEEE	FCC	CE	IC	RoHS	WEEE	FCC	CE	IC	RoHS	WEEE	FCC	CB	cUS	UL	FCC	CB	cUS	UL																																																																					
MOUNTING	Snap Mount					Yes					Yes					n/a					Yes					n/a					Yes																																																																									
	Vehicle Dock					n/a					n/a					Yes					Yes					Yes					Yes																																																																									
	Office Dock					n/a					n/a					Yes					Yes					Yes					Yes																																																																									
	Payment Module Holder Bracket					Yes					Yes					Yes					n/a					Yes					Yes																																																																									