

TBL1185W

Rugged Tablet Series



TBL1185W

PRODUCT HIGHLIGHTS

- ▶ Windows 11 Pro operating system installed
- ▶ 10.1" Intel Pentium N6415 processor
- ▶ Ultra Rugged design
- ▶ Hot swappable battery
- ▶ Sunlight viewable screen
- ▶ MIL-STD810G 5ft drop tested design
- ▶ IP65 sealed for water and dust protection



TECHNICAL INFORMATION – PHYSICAL CHARACTERISTICS

DIMENSIONS	283.4mm L x 192mm H x 21.9mm D
DISPLAY	10.1" sunlight viewable, WUXGA 1920W x 1200H IPS; 550 NITS
TOUCH PANEL	10-point Multi Touch Capacitive
SCREEN PROTECTION	Oleophobic, scratch-resistant glass
WEIGHT	3.24 lb. (1.47kg) - base configuration
IP RATING	IP65 Sealing (water and dust)
DROP / SHOCK PROTECTION	MIL-STD 810G 26 drops to 1 operating unit on to plywood over concrete from 5 feet
OPERATING TEMPERATURE	14° F to +122° F (-10° C to +50° C)
STORAGE TEMPERATURE	-4° F to +140° F (-20° C to +60° C)
HUMIDITY	95% non-condensing

TECHNICAL INFORMATION – PERFORMANCE CHARACTERISTICS

PROCESSOR	Intel Pentium N6415, 4 Cores, 1.20 GHz, Base Frequency, Burst to 3.00 GHz
SYSTEM MEMORY	8GB LPDDR3-1600 RAM
STORAGE	Internal - 256GB M.2 SSD, External - up to 1TB (SDXC)
OPERATING SYSTEM	Windows 11 Pro
BUTTONS	Barcode scan - Soft button/Virtual, Volume +/-, Power, Function - Programmable
IO PORTS	SUSB Type A 3.0 (2) HDMI Type D (Micro) 3.5mm Aux, Power - DC Barrel Jack Micro SIM Card Slot, Micro SDX Slot RJ45 Gigabit Ethernet Port
BATTERY	7.2V, 9447 mAh, 68Wh, up to 10Hr battery life Hot swappable
AUDIO	Realtek High Definition Audio
CAMERA	Front - 2MP FF, Rear - 8MP AF with flash
BARCODE READER	Optional: High performance 2D barcode scanner
SENSORS	9 Axis MEMS sensor (gravity acceleration, eCompass, gyroscope) Ambient light sensor, proximity sensor
APPROVALS	RFCC-CE-IC-WEEE-RoHS-UKCA

TECHNICAL INFORMATION – WIRELESS/NETWORK CHARACTERISTICS

WLAN	WLAN Wi-Fi 802.11a/b/g/n/AC
BLUETOOTH	BT5.1
GPS	Built in GPS
SECURITY	TPM 2.0 Firmware

BASE CONFIGURATION OPTIONS AND ACCESSORIES

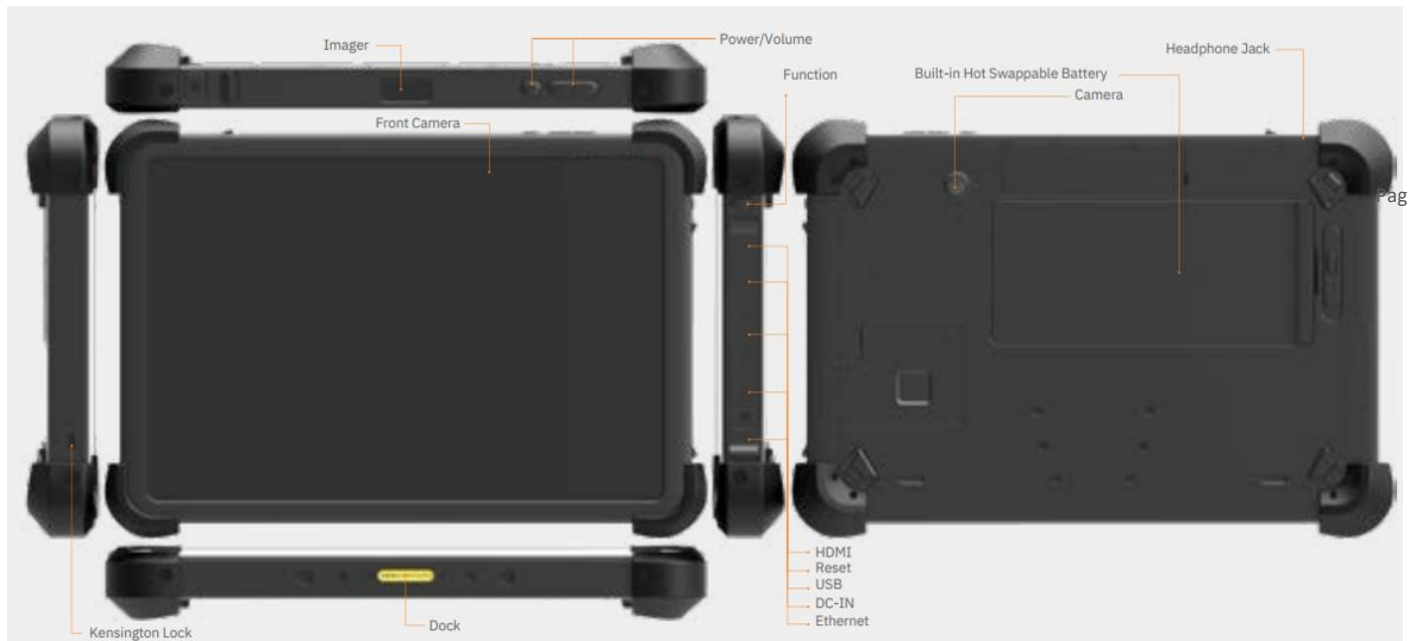
4G LTE	Optional 4G LTE module
MOUNTING	Powered Dock, Unpowered Holder, Office Dock, Direct Wiring, Multiple Battery Charger

BASE CONFIGURATION ORDERING PART NUMBERS

PART NUMBERS	TBL1185W-11: Tablet specifications as per above with Windows 11 Pro
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IO PORTS LAYOUT



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Company Address

Kontron UK Limited
Units 3, 4, 5, 9 & 10 New Bury Park
Marsh Lane, Easthampnett, UK
TEL: +44 (0) 1243 380780
uksales@kontron.com
www.industrial-computers.com