



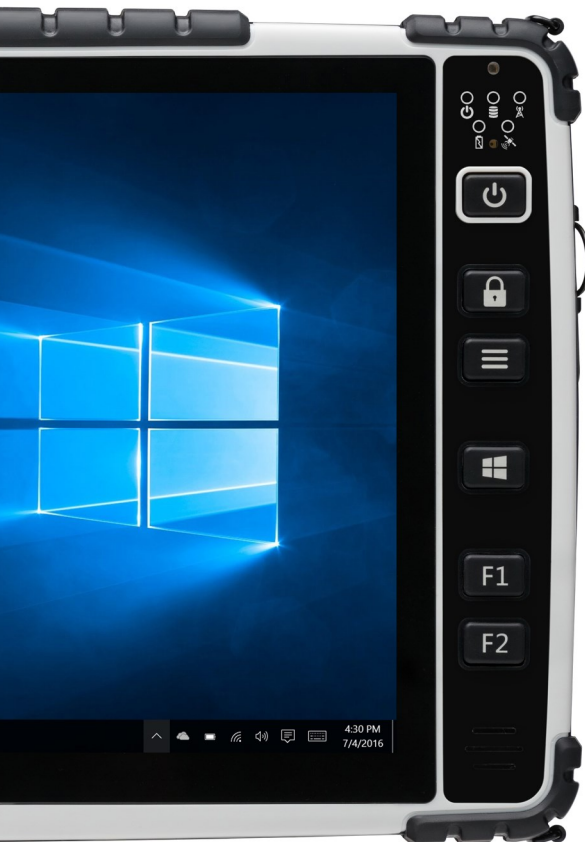
ALGIZ 10X

FULLY RUGGED WINDOWS TABLET

FEATURES INCLUDE:

- 10.1" HD Capacitive Touch Display
- Intel Celeron N2930 Quad Core CPU
- 4GB DDR3 Memory Installed
- 5300 mAh Hot Swappable Battery*
- Water & Dust Resistance (IP65)
- MIL-STD-810G Certified
- Windows 7 Ultimate / 10 Enterprise CBB OS

* Battery performance will vary upon software applications, wireless settings, power management settings, LCD brightness, customized modules and environmental conditions.



SLIM & LIGHT...BUT RUGGED & TOUGH

Even with such a portable size, this tablet is built to withstand the harsh conditions that come with all kinds of industry fieldwork. It's IP65-rated and meets stringent MIL-STD-810G military standards for protection against dust, water, vibrations, drops, extreme temperatures and varying altitudes.

A PERFECT TOOL FOR GIS & SURVEY DATA COLLECTION

With its integrated u-blox® NEOM8N GPS/GLONASS receiver with WAAS/EGNOS/MSAS capability, users get access to more satellites, making the ALGIZ 10X a powerful and accurate tool for mapping and surveying.

ALL THE FEATURES YOU WANT IN THE FIELD

Data capturing is easy and intuitive with the ALGIZ 10X tablet, thanks to the built-in 5-megapixel camera with LED flash, microphone jack and several connectivity options, including USB 2.0, VGA and RS232 ports.

CONNECTIVITY WHEREVER YOU GO

On-the-go connectivity is crucial for today's enterprises, and this tablet offers Internet connection options to keep you up to speed no matter where you are.

SPECIFICATION

CPU Option(s)	Intel Pentium N2930 CPU Base Clock Speed: 1.83GHz Burst Clock Speed: 2.16GHz Cores / Threads: 4 / 4 TDP: 6W
Memory	4GB DDR3 Memory Installed
Storage	128GB SSD Installed
I/O Interface	1 x USB 2.0* 1 x USB 3.0 1 x Serial RS-232* 1 x VGA* 1 x DC Power* 1 x RJ45 10/100/1000 LAN 1 x microSD Slot, SDXC 1 x Audio / Microphone 1 x Docking Connector 5 Megapixel Camera + LED Flash *IP65 With Open Cover
Communication	PAN Integrated BT v4.0 LE / v2.1 Cellular (WWAN): - Sierra Wireless MC7304/MC7354 - LTE - HSPA+ - GSM/GPRS WLAN 802.11ac a/b/g, n Dual Band 2.4 / 5 GHz Integrated u-blox GPS/GLONASS (NEO-M8N)
Power	AC Adaptor (65W / 100-240V / 50/60Hz)
Battery	Hot Swappable Lithium-ion Battery Pack Standard: 5300 mAh (39.32 Wh) Extended: 10600 mAh (78.44Wh)
Software	Windows 10 Enterprise CBB Windows 7 Ultimate
Temperature	Operating: -20 °C to 60 °C - MIL-STD-810G, Method 501.5 Procedure II - MIL-STD-810G, Method 502.5 Procedure II, III Storage: -40 °C to 70 °C - MIL-STD-810G, Method 501.5 Procedure I - MIL-STD-810G, Method 502.5 Procedure I
Security	TPM V1.2

Display	10.1" HD High Brightness MaxView LED Display
Resolution	1920 x 1200
Touchscreen	10 Point Projective Capacitive Touch
Drop	26 drops from 1.22 m (4 ft) MIL-STD-810G, Method 516.6 Procedure IV
Vibration	MIL-STD-810G, Method 514.6 Procedures I
Altitude	4572 m (15,000 ft) MIL-STD-810G, Method 500.5 Procedure I
Sand & Dust	IP65, IEC 60529
Water	IP65, IEC 60529
Dimensions (W x D x H)	275mm x 32mm x 171mm
Weight	1.3 kg



ALGIZ_10X_Datasheet_Rev1.pdf

Technical Specifications quoted are verified but do not indicate the maximum performance limitations of the equipment. Specifications are subject to change without notice. E & OE Issue A

