

INTRODUCING THE ALGIZ 10X



ALGIZ 10X

Physical characteristics

Dimensions

- 275 x 171 x 32 mm (10.8" x 6.7" x 1.2")

Weight

- 1.3kg (2.9 lbs)

Screen

- 10.1" capacitive touchscreen, 1920x1200
- 600+ Nits
- MaxView™ technology
- Ambient light sensor
- Rain and glove mode



ALGIZ 10X

Performance

Processor

- Intel® Quad-core N2930
- 1.83 GHz with 2.16 GHz boost

Memory

- 4 GB or 8 GB DDR3 RAM
- 128 GB SSD

Operating system

- Microsoft Windows 10 Enterprise CBB (64 bit)
- Windows 7 Ultimate (64 bit)



ALGIZ 10X

Environment

Ingress protection

- IP65

MIL-STD-810G

- Operating: -20 °C to 60 °C (-4 °F to 140 °F)
- Storage: -40 °C to 70 °C (-40 °F to 158 °F)
- Drops: 26 drops from 1.22 m (4 ft.)



ALGIZ 10X

Power

Standard battery

- 5300 mAh (39.52Wh)

Extended battery

- 10600 mAh (78.44Wh)

Battery type

- Li-ion battery pack
- Hot-swappable



ALGIZ 10X

Communication

WWAN

- 2G, 3G, 4G/LTE
- Verizon LTE

WLAN

- 802.11ac a/b/g/n
- Dual band 2,4/5Ghz



ALGIZ 10X

Communication

Bluetooth

- Integrated Bluetooth v4.0 LE

Navigation

- Integrated u-blox® Neo-M8N
- GPS/Glonass

Camera

- Rear facing: 5 megapixel with autofocus and LED flash



ALGIZ 10X

Keypad



Keys

- Power
- Touch mode select/lock
- Menu
- Windows Home
- F1 (programmable)
- F2 (programmable)

Keyboard

- On-screen soft keyboard (QWERTY)

ALGIZ 10X

Connectivity

Connections

- 1 x USB 2.0 port*
- 1 x USB 3.0 port
- 1 x 9-pin serial RS-232 port*
- 1 x VGA
- 1 x DC power port*
- 1 x RJ45
- 1 x microSD Slot
- 1 x Audio/Microphone

*IP65 with open cover

Docking connectors

- Charging
- GPS antenna pass-through
- WWAN antenna pass-through





ACCESSORIES





ALGIZ 10X

Accessories

- Active pen
- Pole mount
- External GPS antenna
- SITHS reader
- Vehicle cradle
- Carry cases

- More options available online