



Trimble Kenai Rugged Tablet

PRODUCT SPECIFICATIONS

DURABILITY

- Gorilla Glass sunlight readable display
- MIL-STD-810G and IP65 Tested
- Tested against prolonged solar exposure, Method 505.5
- Multiple 4' Drops
- Chemical resistant to mild alkaline and acid solutions
- Plastic, protective rubber bumpers
- Magnesium alloy chassis

PROCESSOR

- Intel® BayTrail-I Atom E3826 1.46GHz dual core

OPERATING SYSTEM

- Microsoft Windows 10 Professional

MEMORY & STORAGE

- 4GB DDR3 DRAM
- Standard 64GB Solid State Drive
- Optional 256GB Solid State Drive

DISPLAY

- 10.1" WUXGA full color sunlight readable display
- 1,000 NITS
- 10-point multi-touch capacitive touchscreen
- Finger, glove-sensitive, or stylus performance
- 1.33mm Corning Gorilla Glass Panel

GRAPHICS

- Intel® HD Graphics

INTEGRATED COMMUNICATIONS

- Wi-Fi 802.11 a/b/g/n
- Bluetooth 4.0
- Broadband: 4G LTE data only (Optional)
- Bluetooth®4.0
- L1 GPS, GLONASS and BeiDou with SBAS

SECURITY

- FIPS 140-2 Compliance
- Kensington® security slot

PORTS

- DC Input Power
- 2 x USB 2.0 Ports
- 3.5mm audio jack
- 1 x Micro SIM Card Reader
- RS-232 True Serial-Ready Port

COLLABORATION

- Internal mono speaker and microphone
- Integrated 8MP camera with LED flash; supports video

BATTERY LIFE

- Standard Battery Pack: 10.8V, 4.5mAh, 49Whr/5 hour
- Extended Battery Pack: 10.8V, 9.1mAh, 98Whr/10 hour

DIMENSIONS/WEIGHT

- 298mm x 206mm x 43mm (L x W x H)
- Starting at 3.5lb (1.6kg)

IEC INGRESS TESTING

- IEC (60529) Ingress Tested to an IP65 Standard

ENVIRONMENTAL RANGE

- Tested to MIL-STD-810G Standards
- Operating Temperature: -30 °C to 55 °C / -22 °F to 130 °F
- Storage Temperature: -40 °C to 70 °C / -40 °F to 158 °F
- Transit Drop - Operating: 4' (1.22 M)
- Vibration: Minimum Integrity Non-operating, US Highway Truck and Composite Wheel Operating
- Humidity: 90% RH, MIL-STD-810G Method 507.5
- Altitude: Operational at 4,572m (15,000ft)
- Solar Exposure: Survives prolonged solar exposure
- Vibration: Minimum Integrity and loose cargo tests
- Temperature Shock: -30 °C to 60 °C / -22 °F to 144 °F

WARRANTY

- Standard Two-Year Limited Warranty



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