

Lynx LX6

Full rugged 7" Tablet PC



WATER JET
RESISTANT



SHOCK
RESISTANT



DROP
RESISTANT



FROST
RESISTANT



HEAT
RESISTANT



Technical Data

Display	7" WSXGA (1280x800), LED backlight, 5-wire resistive touch screen, 400 nits with luminance enhanced technology optional sunlight readable 500 nits	Interfaces	2x USB2.0, 1x Audio (mic & phone), 1xRJ45 100 MBit LAN, 1x Docking Connector, 1x DC-In, 1x Micro SD Slot, 1x RS232
CPU	Intel® Atom™ N2600 1.6 GHz Dual Core (Cedar Trail)	Wireless Connections	Bluetooth 4.0, WLAN 802.11a/b/g/n, GPS Embedded (GPS + GLONASS), WWAN 3.5G or 4G LTE (option)
Memory	2 GB DDR3 800 MHz SO-DIMM	OS	Windows 7 Pro
Storage	2.5" SATA3 SSD 32 GB Half-Size	Security	TPM 1.2 module (option)
Audio	High quality Speaker	Certification	IP65, MIL-STD 810G, CE, FCC, Energy Star 5.2
Webcam	2 Mpixel (front) 5 Mpixel with LED backlight (rear)	Case	rugged plastic
Front Control	Power button, 6 free programmable function keys	Colour	black
Power Supply	<ul style="list-style-type: none">internal Smart Lithium Polymer battery, 3000 mAh, 7.4VAC-Adap.: 100-240 VDC, 50-60 Hz, input: 19 V_{DC}@3.42 A, 65 W	Dimensions	225mm x 168 mm x 26.5 mm
		Weight	0.95 kg

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MIL-STD 810G	Operating	Storage
Altitude Method 500.5, (procedure II)	4572 m (15000 ft)	12192 m (40000 ft)
Temperature Method 501.5 & 502.5	-20°C to +50°C	-30°C to +70°C
Humidity Method 507.5, (procedure II)	5 - 95 % w/o condensation	5 - 95 % w/o condensation
Drop Method 516.6	40 g, 11 ms (6 feet / 183 cm)	75 g, 8-13ms, 11mm terminal sawtooth

Options

- sunlight readable LCD (500 nits)
- RFID module
 - ISO/IEC 14443A, 14443B
 - Mifare 1K/4K, Ultralight
 - NFC-IP1 Protocol
- WWAN module (3.5G or 4G LTE)
- TPM 1.2 module



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