

ALGIZ 10



handheld



RUGGEDMOBILE
TOUGH TECHNOLOGY
FOR TOUGH ENVIRONMENTS

ALGIZ 10

The Algiz 10 meets today's mobile computing needs with a winning combination: It's rugged enough to work anywhere, and it's compact enough to take it there.

This tablet PC with a generous 10.4-inch screen was developed especially for harsh environmental conditions and physical stress. With shock-absorbing bumpers and a sturdy magnesium housing, the Algiz 10 has an IP54 rating for protection against dust and water, and it meets rigorous MIL-STD-810F military standards for shock, vibration and moisture. It also handles extreme temperatures, from -20 to 60 °C.

The Algiz 10 delivers maximum mobile performance for on-the-go professionals. Its compact size, light weight and ergonomic design make it easy to handle, and it has multiple integrated wireless technologies to facilitate communication in the field. It has built-in 802.11 a/b/g, Class II Bluetooth and optional EDGE/GPRS, making it compatible with any wireless network, and it's designed to easily connect to peripheral devices.

This tablet's powerful performance comes from a 1.2 GHz Intel Core Duo Yonah ULV Processor, an 80 to 120 GB shock-mounted hard drive and 1 to 2 GB RAM. The Windows XP Tablet PC SP2 Edition operating system runs all the applications PC users rely on, including Calendar, E-mail, Word, Excel and PowerPoint. A nine-cell (7800 mAh) Li-ion battery runs up to seven hours.

The Algiz 10's rugged construction makes it possible to increase employee mobility and productivity beyond the office, and it works well even in highly demanding environments. These capabilities make it ideal for industries such as insurance, field service, logistics, railways, telecommunication, energy, public safety, law enforcement, military, homeland security and warehousing.

www.ruggedalgiz.com

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|--------------------------|---|
| Size | 284 mm (11.8") x 209 mm (8.2") x 63 mm (2.5") |
| Weight | 2.2 kg (4.85 lb) |
| Environment | |
| <i>Operating:</i> | -20 to 60 °C (-4 to 140 °F) |
| <i>Storage:</i> | -55 to 75 °C (-67 to 167 °F) |
| <i>Drop:</i> | MIL-STD-810F, 26 drops from 0.9 m (3 ft) |
| <i>Sand & Dust:</i> | IP54 |
| <i>Water:</i> | IP54 |
| <i>Condensation:</i> | MIL-STD-810F, method 506.4 |
| <i>Vibration:</i> | MIL-STD-810F |
| Processor/memory | Intel Core Duo Yonah Ultra-Low Voltage 1.2 GHz processor; 1 to 2 GB SDRAM |
| Data Storage/Disk | 80 to 120 GB shock-mounted hard drive; optional solid state drive (8 GB/16 GB/32 GB) |
| Operating System | Microsoft XP Tablet PC SP2 Edition, Vista Business ready |
| Screen | 10.4" XGA, 1024x768 pixels, resistive color TFT touchscreen, outdoor sunlight-readable |
| Keyboard | Nine programmable function keys, onscreen QWERTY soft keypad |
| Battery | Nine-cell (7200 mAh, 11.1V) Li-ion battery runs six to seven hours |
| Connections | 2 x USB 2.0 port 1 x RS-232 port; DC-In jack 2 x Audio in/out for microphone/earphone 1 x RJ-11 jack for 56 kbps V.92/K56 flex modem 1 x RJ-45 jack for 10/100/1000 LAN 1 x Multi-IO port (contact pin with USB/RS232/Power signal) for cradle 1 x Reset button 1 x PCMCIA Type II slot 1 x CF Type II slot |
| Communication | WLAN: Integrated 802.11a/b/g PAN: Integrated Bluetooth EDR 2.0, Class I WAN: Optional PC card: GPRS/EDGE/UMTS |
| Options | <ul style="list-style-type: none">• 12V vehicle charger• PC card GPS• Carrying case |

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