



Increase Clinical Productivity

A slim, lightweight mobile clinical assistant (MCA) with revolutionary Intel® Health technology and exceptional performance just right for the healthcare environment.

T10L

- **Smart Display**
Automatic brightness adjustment
- **Smart Touch**
Fingertip & stylus accessible
& palm rejection implemented
- **Comprehensive Network Connection**
PAN: Bluetooth 2.1
LAN: Wireless LAN 802.11 b/g/n
WAN: 3G module (optional)
- **Versatile Integration**
RFID Reader, Barcode Scanner, Fingerprint Reader, Webcam and Microphone Array
- **Unburdened Consideration**
Slim, light weight, no noise (fanless), and "grip & go" ergonomic handle
- **Rugged Enhancement**
Sustainable from the free drop (3 feet height) and severe ingress level (IP65)
- **Flexible Battery Supply**
Long power supply up to 5.5 hrs
- **Extended Access Control**
3 user programmable keys available to define



T10L

Specifications

Processor	Intel® ATOM™ Processor N450 1.66GHz, 667MHz FSB, 512KB Cache
Chipset	ICH8-M
System Memory	One 200-pins DDRII 667 SO-DIMM Socket for 2GB RAM Module
Mass Storage	1.8" Hard Disk Drive 120GB SSD 32GB (Optional)
Audio	Build in 1W speaker Build in Stereo Microphone Array
Display	10.4" XGA (1024x768) TFT LCD with touch screen panel Luminance: 240 nits LED Backlight Use hotkey to switch landscape/ Portrait mode (0° - 90° / 180° - 270°) Automatically adjust the brightness of LCD as the changing background illuminance
Touch Screen	4 wire resistive type Anti-glare glass Palm rejection implemented
VGA Controller	Integrated Intel® GMA 3150 graphics core, Intel Dynamic Video Memory (DVMT) from main memory. Shared system memory up to 256MB Max. (Intel® Driver Dynamic Changed)
I/O Ports	DC-in jack Two battery slots Docking connector (contact pin type)
I/O Devices	One 2 mega-pixel webcam with auto focus feature One Barcode scanner supports 1D/ 2D barcode One RFID reader supports ISO 15693 (Optional supports ISO 14443A/B with non-healthcare standard) One Fingerprint reader
Wireless/Communications	Mini PCI Express card Wireless LAN 802.11 b/g/n Support CCX function (Roaming) Bluetooth v2.1 and support Enhanced Data Rate (EDR) Optional 3G module for WWAN
AC/DC Adapter	I.T.E. AC power input:100V-240V,50Hz-60Hz output: 65W, 20V Medical AC power input:100V-240V,47Hz-63Hz output: 78W, 18V (optional)
Battery	2 compartments for installation of 2 battery packs Per battery pack: 3 lithium-ion high capacity cells (3S1P), 2400mAh, 2.25 hrs.
Dimensions & Weight	270 x 256 x 35.3 mm 1.36 kg(3lb) (with one battery pack)
Operating System	Windows 7® Professional Edition

Military Standard Toughness

Humidity & Temperature	Operating Environment Temperature: 0°C ~ 50°C Storage Environment Temperature: -20°C ~ 60°C Transportation Environment Temperature: -20°C~75°C Operating Humidity: 10% ~ 90%
Drop Sustainable	3 feet height of free drop
Ingress Protection	IP 65 The device enclosure can resist alcohol (80% or less), bleach, iodine and common hospital disinfectants.

- The specification and pictures are subject to change without notice.
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