

Increase Clinical Productivity

A slim, lightweight Tablet PC with revolutionary Intel® Health technology and exceptional mobile performance just right for healthcare environment.

T10Y

- **Smart Display**
Automatic screen orientation & brightness adjustment
- **Smart Touch**
Fingertip & stylus accessible, automatically timing control & palm rejection implemented
- **Comprehensive Network Connection**
PAN: Bluetooth 2.1
LAN: Wireless LAN 802.11 a/b/g/n
MAN: 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 (IP54)
- **Flexible Battery Supply**
Long power supply up to 4.5 hrs, and hot-swappable
- **Extended Access Control**
3 user programmable keys available to define



Specifications

Processor	Intel® ULV processor U2100 1.06GHz (533MHz FSB) 1MB Standard (on-die) L2 Cache
Chipset	North Bridge: 945GME South Bridge: ICH7-M
System Memory	One 2GB RAM Module DDRII-533 SO-DIMM 200pin
Mass Storage	1.8" 4200RPM Hard Disk Drive 60GB With G sensor to support "park" function during free fall
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 Automatically orient to 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 Manually enable/ disable, or automatically disable the touch screen
VGA Controller	Integrated Intel® 945GME graphics, Intel Dynamic Video Memory (DVM) from main memory Shared system memory up to 224MB 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 14443 & ISO 15693 One Fingerprint reader
Wireless/Communications	Mini PCI Express card Wireless LAN 802.11a/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 Optional: Medical AC power input: 100V-240V, 47Hz-63Hz output: 78W, 18V
Battery	2 compartments for installation of 2 battery packs Per battery pack: 3 lithium-ion high capacity cells (3S1P), 2400mAh, 2.25 hrs. Hot-swappable function
Dimensions & Weight	270 x 256 x 35.3 mm 1.50 kg (2.86lb) (with two 3cells batteries & 3G module installed)
Operating System	Windows® XP Tablet PC Edition (as Windows Vista® Business Downgrade)

High Toughness

Humidity & Temperature	Operating Environment Temperature: 5°C~35°C Storage Environment Temperature: -20°C~60°C Operating Humidity: 10% ~ 90%
Drop Sustainable	3 feet height of free drop
Ingress Protection	According to IP 54. The device enclosure can resist alcohol (80% or less), bleach, iodine and common hospital disinfectants.
Safety Certifications	EN/IEC 60950-1, UL/CSA 60950-1, EN/IEC 60601-1, EN/IEC 60601-1-2, EN 55011/CISPR 11-Class B, FCC CFR 47 P.15 Sub B-Class B, EN 55022/CISPR 22-Class B, EN 55024, FCC CFR 47 P.15 Sub C/E, RSS-210, FCC CFR 47 P.2

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