Compact Rugged Mobile

NT6000P

Easily and efficiently manage your distributed workforce with this lightweight, rugged and portable Time and Labor Management PDA

With built-in laser scanner and WiFi and/or cellular support, NT6000P is perfect for detailed job tracking and mobile workforces.

- Easy-to-use Time and Attendance and job costing features, allowing you to:
  - Perform multiple-employee, multi-level group and department transfers.
  - Punch In and Out.
  - Request / Input sick leave hours, vacation hours, personal leave time, etc.
  - Supports input of tips, bonus dollars, etc.
- Automate and minimize Supervisor tasks using amazing kiosk features and functions, such as:
  - Real-time access of employee timesheet.
  - Real-time access of employee work schedules.
  - Real-time access to your employees' accrual information (vacation hours, FMLA, sick leave, personal leave time, etc)
  - Real-time access of employees' performance tracking data (point system).

Push Technology: No More Complex Data Collection!

Still running the traditional "data collection" process and struggling with network communications, firewalls, etc? Try the multi-functional NT6000P, which offers...

- **Innovative Push Technology:** The NT6000P "pushes" employee punch data automatically to the server, real-time or periodically using Wi-Fi or cellular connectivity.
- **Seamless communication** between the NT6000P and the NOVAtime server, using NOVAtime Enterprise Web Services (N.E.W.S.) with built in multiple levels of authentication.
- **Self-maintenance** with bi-directional data synchronization between NT6000P and the NOVAtime server means you can easily update your deployed devices without having to physically touch each device. These updates are based on a preconfigured schedule, controlled centrally in the NOVAtime system.
- **Easy deployment:** WiFi or GPRS/cellular communication options.
- **Easy support and configuration:** Manage all configurations, push settings, function keys, and synchronization settings within the NOVAtime system.
- **Friendly, full color touch-screen** that is easy to use and a pleasure to work with. Each device supports up to 16 configurable soft buttons to accommodate your labor management requirements!

This full-featured unit has the power (520MHz Processor) to meet the most demanding business environments. Combined with its rugged and lightweight (less than 10 ounces) shell, this unit is an ideal solution for the Retail, Hospitality, Healthcare, Sales Automation and Field Service markets.

NOVAtime®
FEEL THE POWER

Built-in Laser Scanner
Real-Time Access
Wi-Fi or GPRS/cellular

NT6000P

Specifications

System
CPU	520MHz Intel PXA270 Processor
Memory	SDRAM: 64MB
	Flash ROM: 128MB
OS	Windows Mobile CE 5.0/ Windows Mobile 5.0

Display
240x320 QVGA, Color Transflective TFT, Touch-Screen, and Backlight

Keypad
18-Key, Including Numeric Key, Alpha Key and Function Key

Input Device
Build-in Laser Barcode Scanner, Keypad, Touch Screen, and Full Alphanumeric Software Keyboard
1D scanner, keypad, touch screen for data collection

Laser Bar Code Scanner
Scan Rate	104 scans/sec. ± 12 scans/sec. (Bi-directional)
Scan Angle	47°±3° default / 35°±3° reduced

Symbologies
UPC-A/E, EAN-8/13, Codabar, Code 39,
Code 39 full ASCI, Code 93, Code 32,
Interleaved & Std. 2 of 5, EAN 128, Code 11,
Delta, MSI/Plessey, Code 128, Toshiba

Communication
USB Host & Client	Bluetooth
IrDA 1.2(SIR)	802.11b/g (via SDIO)

Indicator
LED, Vibrator

Model
Bluetooth (Supports Bluetooth Printer, Bluetooth Modem, and Bluetooth ActiveSync)

Audio
MIC, Speaker

Power Source
Main Battery	3.7V 1950mAh Li-Ion Battery Pack
Backup Battery	One Rechargeable Ni-MH Backup Battery

Dynamic Power Management System gives up to 12 hours between charges

Mechanical
Weight	290g with Battery & Scan Engine
Dimension	149.5mm (L) x 26.6mm (H) x 85mm
IP Rating	IP64
Shock	Withstands 4-foot (1.2m) drops to concrete

Environmental
Operating Temperature	32°F to 122°F (0°C to 50°C)
Storage Temperature	-4°F to 140°F (-20°C to 60°C)
Relative Humidity	5% ~ 95% (non-condensing)

Accessories
Desktop Cradle, Carrying Case with Belt Clip and Shoulder Strap
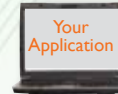
Regulatory Approvals
CE, FCC, BSMI, VCCI, CCC, RoHS compliant, IP64-rated for industrial use

Internet

N.E.W.S
(Middleware)

NOVAtime Time & Attendance /
Workforce Management

Your
Application

N.E.W.S. is NOVAtime's standard web service interface that transports XML messages using the SOAP standard. The NT6000P uses N.E.W.S and Push Technology to send data to a secure URL for NOVAtime applications or a client's back-end application for real-time data processing and monitoring.

Automated Timekeeping, Inc.

16111 Cairnway Drive, Suite 260
Houston, TX 77084
Phone: 281-855-8926 ~ Fax: 281-855-3677
www.automatedtimekeeping.com

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FEEL THE POWER

Part Number: LIT-NOVANT6000P