

CATCH THE WATERWAVE®.



The stationary docking/charging station simply loads and unloads reads & routes at the press of a button.

The Meter Reading Workhorse just got better.

Meet the Psion Workabout PRO, with the integral SLC WaterWave® software Suite. Built on the history of the legendary MX, the WORKABOUT PRO has THE POWER, MEMORY, & EXPANDABILITY to do whatever task you set before it.

The PRO operates in Windows CE 5.0 and upgrades from your current meter reading software. Manual, Touch or Radio Reading tasks are simplified for a multitude of meter brands. "Plug and play" supported devices include MetrePro, Logicon/VersaProbe, BlueTower HandTrackIT, FastTrackIT, and many others. The PRO doesn't stop there; other tasks are accomplished via expansion ports that make adding new Apps & modules fast and easy. There's a whole range of add-ons already available- everything from barcode scanners, GPS, WAN radios, plus a growing range of connectivity peripherals (RS232, USB, Bluetooth) that mean you'll never regret your decision.

Our partners are always developing new applications and modules. Choose one to meet your unique needs, change one when your needs evolve.

WaterWave® can integrate existing walk up & drive-by readings into the Mega-net® fixed network for the world's only open architecture "hybrid" reading system. It just might be the most flexible, intelligent, rugged, cost effective handheld ever made.



Sold Exclusively By:



1-800-433-4332

10375 Dixie Hwy. Davisburg, MI 48350

WORKABOUT PRO

Specifications



MODEL VARIANTS

- WORKABOUT PRO C – Model 7527C-G2
- WORKABOUT PRO S – Model 7527S-G2

PLATFORM

- PXA270 520 MHz, 32 bit RISC CPU
- 256 MB Flash, 128 MB RAM

OPERATING SYSTEM

- Microsoft® Windows® CE 5
- Microsoft® Windows Mobile® 6 Classic, Professional



WIRELESS COMMUNICATIONS

- Optional expansion modules for:
- 802.11a/b/g Compact Flash Radio/ Integrated antenna operating for 2.4GHz and 5GHz bands
 - GPRS EDGE - 850/900/1800/1900 Voice and Data
 - 3G HSDPA - 850/1900/2100MHz Voice and Data
 - Integrated Bluetooth® Class II, V 2.0 + EDR
 - Note: 802.11 b/g, GPRS/HSDPA, and Bluetooth® are available simultaneously
 - Note: All expansion modules are available factory configured or user installable



BARCODE APPLICATIONS

- 1D laser scanning in standard range, long range, and auto range configurations
- 1D linear imager
- 2D area imager
- Optional bolt-on pistol grip



RFID MODULE OPTIONS

- HF Module
 - Frequency: 13.56 MHz
 - Tags supported: ISO 15693, Philips® ICode™, TI Tagit™, Tagsys (C210, C220, C240, C270)
 - Read/write range up to: 3.15 in (8 cm)
- MIFARE™ module
 - Frequency: 13.56 MHz
 - Tags supported: ISO 14443 A&B, MIFARE™
 - Read/write range up to: 1.97 in (5 cm)
- LF module
 - Frequency: 125 KHz, 134.2 KHz
 - Tags supported: EM 4x0x, EM 4x50; Hitag 1 & 2; ISO HDXA & FDXB
 - Read/write range up to: 2.76 in (7 cm)
- UHF module
 - Frequency: 868 MHz or 915 MHz
 - Tag supported: EPC Class 1 Gen 2, other protocols depending on regions
 - Read range up to: 98.425 in (250 cm)



EXTERNAL CONNECTORS

- One tether connection with full RS232 and USB On-The-Go (USB 1.1) functionality
- One Low-Insertion Force (LIF) docking connector
- DC Power Jack

USER INTERFACE

- Color touch screen display 3.6 in (9.144 cm)
- Full VGA 480 x 640 resolution
- Transflective, portrait mode TFT adjustable backlight
- Sunlight readable (for outdoor use)
- High reliability LED backlight
- Touchscreen (standard)
- Passive stylus or finger operation
- Signature capture
- Keyboards
 - Full alpha-numeric (C model)
 - Numeric (S model)
- Backlit, high durability hard-capped keys
- Audio
 - 90 db mono speaker
 - Mono microphone
 - 86 db beeper

PROGRAMMING ENVIRONMENT

- HTML, XML
- Psion Teklogix Mobile Devices SDK
- Hardware Development Kit (HDK)
- .NET and C++ programming using Microsoft® Visual Studio® 2005
- Java programming supporting JDK 1.2.2 or higher
- Standard Protocol APIs Windows® sockets (CE.net)



APPLICATION SOFTWARE

- Internet Explorer® 6.0
- Psion Teklogix Voice Dialer and Contacts Manager incl. Windows® CE 5
- PTX Connect VoIP
- Terminal emulation software, supports IBM 5250, IBM 3270, HP2392, ANSI and TESS
- Mobile Control Centre (MCC) device management

EXPANSION SLOTS

- One SD/MMC memory card slot
- End-cap USB Interface supports GPS expansion module.
- 100-PIN expansion interface: supports PCMCIA (type II), GPRS/EDGE and other third-party expansion modules developed using Psion Teklogix Hardware Developer's Kit.
- Flex cable interface supports scanner (serial) and imager (USB) modules
- One Type II CF Card Slot

POWER MANAGEMENT

- Optional 3.7V, 3000 mAh standard capacity battery
- Optional 3.7V, 3300 mAh high capacity battery
- Optional 3.7V, 4400 mAh super high capacity battery
- Advanced smart battery with gauge
- Built in charger
- Rechargeable, user replaceable backup battery pack

ENVIRONMENTAL

- Withstands multiple drops from 6 ft (1.8 m) to concrete.
- Rain/Dust: IP65, IEC 60529
- Operating temperature: -4°F to 122°F (-20°C to +50°C)
- 5%-95% RH non-condensing
- Storage temperature: -40°F to 140°F (-40°C to +60°C)
- ESD: +/- 8kVdc air discharge, +/- 4kVdc contacts

PHYSICAL DIMENSIONS

- WORKABOUT PRO C: 8.78" x 2.95"/3.94" x 1.22"/1.65" (223 mm x 75/100 mm x 31/42 mm)
- WORKABOUT PRO S: 7.87" x 2.95"/3.94" x 1.22"/1.65" (200 mm x 75/100 mm x 31/42 mm)

APPROVALS

- Safety: CSA/UL 60950-1, IEC 60950-1, EN60950-1
- EMC: FCC Part 15 Class B EN 55022 EN 55024 EN301 489
- Laser: IEC 60825-1, Class 2 FDA 21 CFR 1040.10, 1040.11 Class II
- Bluetooth®: 1.2
- In Vehicle Cradle: e Mark

A complete list of accessories is available at:
www.psionteklogix.com



Product is ROHS Compliant.

* Note this product will carry the CE Mark. * Specifications are subject to change without notice.



WORKABOUT PRO

For more information, please visit www.psionteklogix.com

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