

Hersey® Meters Psion Workabout™ Pro

Psion Workabout Pro Handheld Computer

Features

APPLICATIONS: The WORKABOUT PRO provides Windows CE .NET configuration. The handheld device delivers the performance, ruggedness and durability required for walk by or mobile AMR data collection in harsh environments in a very user-friendly, ergonomic package. Based on industry standards, the design ensures ease of integration into new and existing Hersey Meters AMR systems. Unparalleled expansion and connectivity options permit the benefits of RF meter reading to be combined with other data collection technologies such as touch probes.

FLEXIBILITY & INTEGRATION: Windows CE; Class leading flexibility and integration is achieved through the use of standards-based software and hardware components combined with robust expansion capabilities. Based on industry standard Microsoft architecture, the WORKABOUT PRO ensures seamless AMR meter reading capabilities. All visual, touch and Hersey Hot Rod meter reading modules are supported when combined with Hersey EZ Reader™ Route Management Software. Intuitive, icon based screens provide a simple yet complete user interface that require a minimum of instruction to master. A variety of accessory options combine to provide flexible radio and peripheral connectivity for all your meter reading needs.

RUGGEDNESS: The rugged design of the WORKABOUT PRO delivers meter reading uptime for increased productivity even in harsh environments. Rated at IP65, the WORKABOUT PRO is protected against dust and water sprayed from all directions. In addition, the WORKABOUT PRO can withstand multiple five foot drops to polished concrete, as well as, the shock and vibration consistent with mounting in a truck during mobile meter reading.

ERGONOMICS: The ease of use and portability of the WORKABOUT PRO combine to deliver exceptional ergonomics during keyed, probed or radio meter reading. The full VGA, daylight readable touch screen display and well laid out, backlit keyboard simplify device interaction. The portable size and low weight deliver full-shift comfort.

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Workabout™ is a trademark of Psion PLC, London, UK



Material and Specifications

- **WORKABOUT PRO MODEL C**
- **PLATFORM.....** PXA270 520 MHZ, 32 BIT RISC CPU
 - 128 MB FLASH, 128 MB RAM
- **OPERATING SYSTEM..** • Microsoft® Windows® CE 5.0
- **USER INTERFACE**
 - Color Touch Screen Display
 - 9.144 cm (3.6 in.) diagonal
 - Full VGA 480x640 resolution
 - Transflective, portrait mode TFT
 - Adjustable Backlight
 - Sunlight readable (for outdoor use)
 - High reliability LED backlight
 - Easily replaceable and customizable bezel
 - Touchscreen (standard)
 - Passive stylus or finger operation
 - Signature capture
 - Keyboards
 - Full Alpha-Numeric (C model)
 - Ergonomically enhanced for ambidextrous one-hand operation
 - Backlit, high durability hard-capped keys
 - Indicators & Controls
 - LED indicates battery charge status
 - Audio
 - Mono speaker
 - Mono microphone
 - High volume 92 db beeper
- **APPLICATION SOFTWARE**
 - EZ-Reader Link
 - Windows® Mobile® 6

Material and Specifications cont.

Rev. 1-08



Material and Specifications cont.

- **EXPANSION SLOTS**
 - One SD/MMC memory card slot – user accessible
 - One Type II CF Card Slot
- **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
- **POWER MANAGEMENT**.....
 - Optional 3.7V, 3000 mAh High Capacity Battery Pack
- **ENVIRONMENTAL**.....
 - Withstands 26 drops (on 12 edges, 8 corners, 6 faces) at 1.5 meters (5 ft.) to polished concrete.
 - Rain/Dust: IP65, IEC 60529
 - Operating Temperature: -10°C to +50°C (14°F to 122°F)
 - 5%-95% RH non-condensing
 - Storage Temperature: -40°C to +60°C (-40°F to 140°F)
- **PHYSICAL DIMENSIONS AND WEIGHT**.....
 - WORKABOUT PRO C (8.775" x 2.95"/3.94" x 1.22"/1.65")
 - Weight (w/o battery pack):
WORKABOUT PRO C: 455 g (1 lbs)
- **COMMUNICATION ACCESSORIES**.....
 - Quad Dock (4-site) with 10/100 BaseT Ethernet and charge functions
 - Desktop Docking Station (charges hand-held & spare battery) provides USB1.1 host and device ports and supports optional plug-on expansion modules supporting 10/100 Base T Ethernet or RS232 connections.
 - USB On-The-Go cable supports Active Sync without requiring a docking station

* Specifications are subject to change without notice