



WORKS AS HARD AS YOU DO

WORKABOUT PRO 3

The needs of businesses are changing almost daily, creating a demand for a fleet of handheld computers that can keep up. Introducing the WORKABOUT PRO™ 3. Intelligent, rugged and most importantly flexible, the Motorola WORKABOUT PRO 3 is a breed of handheld computers that delivers the choice of numerous hardware add-ons, software applications and upgrades, making it work as hard as you do.



FEATURES AND BENEFITS

As Adaptable As You Are

The hardware expansion slots of the WORKABOUT PRO 3 make adding new modules fast and easy – saving significant time and money. And there's a whole range available – everything from fingerprint scanners and passport readers to RFID readers. WiFi or GPRS; scanners, imagers and RFID options – the WORKABOUT PRO 3 delivers next-generation modularity that enables customers to easily configure their device to suit a variety of applications and tasks. Plug in; bolt on, and achieve more on the go. There's no need to throw out a mobile device when business needs change: customers can simply change or add the necessary module to make it more usable.

It Builds on Mobility

The WORKABOUT PRO 3's Natural Task Support™ means mobile workers get the job done faster and more comfortably since it's purpose-built to the right level of ruggedness, ergonomics and usability for any environment. It starts with a full-VGA display for finer detail and easier readability, and an ergonomic keypad designed for one-hand operation. But it also comes down to intangible things like the way it feels in your hand.

Rugged Reliability

The WORKABOUT PRO 3 performs wherever your work takes you. It's technology made tough. Built to withstand multiple drops from six feet to concrete, the WORKABOUT PRO 3 easily handles shock and vibration. Its IP65 rating protects it against dust and water sprayed from all directions.

Makes the Most of Mobility

Created for the mobile worker, the WORKABOUT PRO 3 is ideal for employees across a range of industries, including mobile field services, logistics, warehousing, transportation, manufacturing and more. Its impressive flexibility enables you to supply one device to meet many requirements; the WORKABOUT PRO 3 is built to be a key member of your IT infrastructure. The leading product in its category, the WORKABOUT PRO 3 allows you to get exactly the device that you need. In addition, you have the opportunity to get the add-ons you need today and the ability to add more features at any point, as business needs change. The number of add-ons and software applications you can attach is endless, so whether it's a camera for a traffic officer or a GPS module used to track and trace delivery locations – there is a solution for every application.

THE FLEXIBLE, EXPANDABLE, RUGGED HANDHELD COMPUTER

For more information, please visit www.motorolasolutions.com/workaboutpro3

TECHNICAL SPECIFICATIONS

PHYSICAL CHARACTERISTICS

Dimensions	Model C: 8.78 in. L x 3.94 in. W x 1.65 in. D (at display); 2.95 in. W x 1.22 in. D (at grip area) 223 mm L x 100 mm W x 42 mm D (at display); 75mm W x 31 mm D (at grip area) Model S: 7.87 in. L x 3.94 in. W x 1.65 in. D (at display); 2.95 in. W x 1.22 in. D (at grip area) 200 mm L x 100 mm W x 42 mm D (at display); 75mm W x 31 mm D (at grip area)
Weight	Model C: 1 lbs./455 g (without battery) Model S: 0.86 lbs./390 g (without battery)
Keyboard Options	Model C: Full alphanumeric ABCDEF Model S: Full alphanumeric QWERTY; Numeric only
Power	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
Display	3.7" Color, Touch-screen; VGA (480 x 640); Transflective, portrait mode TFT; Sunlight readable (for outdoor use); High-reliability adjustable LED; Backlight featuring a bright 165 cd/m ² output; Passive stylus or finger operation.
Audio	90 db mono speaker; Mono microphone; 86 db beeper
Expansion Slots	<ul style="list-style-type: none">• 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 Motorola's Hardware Development Kit• Flex cable interface supports scanner (serial) and imager (USB) modules• One Type II CF card slot
External Connectors	<ul style="list-style-type: none">• 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
RFID Module Options	<ul style="list-style-type: none">• 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)

PERFORMANCE CHARACTERISTICS

CPU	PXA270 624 MHz
Operating System	Windows® CE 5.0; Windows® Mobile Classic, Professional 6
Memory	256 MB RAM and 1GB Flash ROM
Bar Code Scanner	1D laser scanning in standard range, long range and auto range configurations; 1D linear imager; 2D area imager; Optional bolt-on pistol grip <small>*All expansion modules are available factory configured or user installable.</small>
Application Software	Internet Explorer® 6.0; Voice Dialer and Contacts Manager including Windows CE 5; PTX Connect VoIP; Terminal emulation software, supports IBM 5250, IBM 3270, HP2392, ANSI and TESS; Mobile Control Center (MCC) device management
Device Mgmt	Mobile Control Center (MCC)

USER ENVIRONMENT

Operating Temp.	-20°C to +50°C / -4°F to +122°F
Storage Temp.	-40°C to +60°C / -40°F to +140°F
Humidity	5% to 95% non-condensing
Sealing	IP65, IEC 60529
Drop Spec	Multiple 6 ft / 1.8 m) drops to concrete
ESD	+/- 4kVdc contacts, +/- 8kVdc air discharge

WIRELESS DATA COMMUNICATIONS

WLAN	Optional expansion modules* 802.11a/b/g Compact Flash Radio/Integrated antenna operating for 2.4GHz and 5GHz bands. <small>*All expansion modules are available factory configured or user installable.</small>
WWAN	Optional expansion modules* GPRS EDGE - 850/900/1800/1900 voice and data 3G HSDPA - 850/1900/2100MHz voice and data <small>*All expansion modules are available factory configured or user installable.</small>
WPAN	Optional expansion modules* Integrated Bluetooth® Class II, V2.0 + EDR <small>*All expansion modules are available factory configured or user installable.</small>

REGULATORY

Safety: CSA/UL60950-1, 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

ACCESSORIES

For a complete list of accessories, visit www.motorolasolutions.com/workaboutpro3

WARRANTY

Subject to the terms of Motorola's hardware warranty statement, the WAP3 is warranted against defects in workmanship and materials for a period of 1 (one) year from the date of shipment. For complete warranty statement, go to: <http://www.motorolasolutions.com/warranty>

SERVICES AND SUPPORT

- Psion Primary Services