PGP 1000

Printer Accessory for Symbol's Rugged Handheld Terminals

symbol®

Mobile Printing Capability for Symbol's Rugged Handheld Terminals

The Pistol Grip Printer accessory, the PGP 1000, converts Symbol's rugged handheld terminals into mobile solutions for scan-intensive, print applications in both Retail and Logistics markets. Use the PGP 1000 accessory to leverage your terminal hardware investment across the following applications:

▸ Item/Price Marking	▸ Shelf Labeling
▸ Markdowns	▸ Pallet Labeling
▸ Store Transfers	▸ Cross Dock
▸ Returns Marking	▸ Carton Labeling
▸ Sales Receipts	▸ Receiving
▸ Promotional Labeling	▸ Pick/Pack/Verify

The PGP 1000 accessory has the features you need for scan-intensive, mobile print applications:

▸ Compatible with Symbol SPT 17XX/18XX, PPT 27XX/28XX handheld terminals

▸ Prints 2 in./50 mm format receipts and labels

▸ High-capacity lithium-ion battery prints up to 800, 3 in./75 mm receipts on a single charge

▸ Prints text, graphics, and 1-D and 2-D bar codes

▸ "Sleep" mode maximizes battery life

▸ "Drop in" paper is intuitive and easy to load

▸ International character set supports applications worldwide

▸ Survives 3 ft./0.9 m drop to concrete

Designed for Ease-of-Use

When mobile printing or high-volume scanning is required, slide the Symbol handheld terminal into the PGP 1000—one simple motion connects and locks the terminal in place. The PGP 1000 "wakes up" on receipt of data from the handheld terminal and returns to "sleep" mode after printing—ensuring maximum battery life and eliminating the need for on/off switches. The easy 'drop in' media path, combined with built-in diagnostics and configuration printout, reduces downtime and increases productivity.

Add Symbol. And Go.

You can count on the PGP 1000 solution from Symbol Technologies to meet the challenges of your most demanding printing and scan-intensive applications. Symbol delivers a unique combination of benefits that enables your organization's end-to-end mobile computing strategy and optimizes the capture, computing and communication of data crucial to

Features	Benefits
Supports Symbol SPT 17XX, SPT 18XX, PPT 27XX, and PPT 28XX monochrome handheld terminals	Provides portable printing and high-volume scanning capability across multiple applications in Retail and Logistics
Pistol grip configuration with integrated trigger	Improved ergonomics for scan-intensive applications
2 in./50 mm print media with a print speed of 1.5 in./38 mm per second	Quickly print receipts and labels at the point of activity
Prints text, graphics, and 1-D and 2-D bar codes	Versatile print capability for retail and logistics applications
Easy load media path with auto-feed button	Intuitive and easy 'drop in' roll
International character set option	Flexible enough to support applications worldwide
Diagnostics and configuration printout	Easy to troubleshoot, reduces downtime
Built-in "transparent-to-user" sleep mode	Maximizes battery life

business decision-making and success. All you have to do is Add Symbol. And Go.

To find out more about the PGP 1000, or other printing solutions from Symbol Technologies, contact any of the locations listed on the back, or visit us at **www.symbol.com/mobile**

PGP 1000 Specification Highlights

Physical Characteristics

Dimensions:	**9.5 in. x 3.9 in. x 7.5 in. / 24.1 cm x 10.1 cm x 19.2 cm**
Weight (w/battery):	**20.8 oz./589.7 gm**
Drop Specification:	**Survives 3ft./0.9m drop to concrete**
Battery:	**1800mAh Lithium-Ion**
Endurance:	**Approx. 2500 in./6350 cm of media**
Recharging:	**3-4 hours in the UBC battery adapter**

Performance Characteristics

Printer:	
Print Head:	**Direct thermal printing**
Print Resolution:	**203 dots per inch (8 dots/mm)**
Print Speed:	**Max 1.5 in. (38 mm) per second**
Memory:	**Standard 128 Kb RAM/512 Kb Flash – 1.5MB Flash option**
Interface:	**RS-232 serial (compatible with SPT 17XX/18XX and PPT 27XX/28XX)**

Fonts and Languages

Print Command Language:	**EPLII**
Available Fonts:	**Five resident fonts from 4pt to 16pt all expandable 8 times**
International Characters:	**European, Chinese, Japanese, Korean**

User Environment

Operating Temperature:	**40˚ to 105˚F/5˚ to 40˚C**
Storage Temperature:	**-40˚ to 140˚F/-40˚ to 60˚C**
Humidity:	**10% to 90% noncondensing**
ESD:	**8KV air / 4KV contact**

Accessories

UBC Battery Charger:	**21-32665-XX**
Power supply and cable for UBC Battery Charger:	**KT-32665-02**
1800 mAh Lithium-ion battery:	**105922-010**
Linerless Platen:	**105922-011 (Required to print linerless labels)**

Warranty

The PGP 1000 is warranted against defects in workmanship and materials for a period of 12 months (1 year) from the date of shipment

Regulatory

UL; Pending: VCCI, FCC B, CE, CE-Tick

For system, product or services availability and specific information within your country, please contact your local Symbol Technologies office or Business Partner.

PGP1000 06/02