The only 3-in-1 on-the-go handheld solution

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Monarch® Pathfinder® Ultra®
Portable Barcode Printers that scan, process data, print and apply on the spot

AVERY DENNISON
Monarch®
Products and Services

In your store, distribution center or factory ...

Whether you are an executive in a retail store or a distribution center, in consumer good manufacturing or in the healthcare business, the handling of goods entails a lot of challenges.

Increasing efficiency in the retail store
Take retail pricing, for instance. Mark-down promotions are an important part of increasing business. How do you go about this? Do you walk to the backroom to print out or pick up new price tags again and again? How do you minimize risk?

Think about inventory as another example. Wouldn't it enhance your inventory accuracy if the data can be updated automatically throughout the day? You would have a complete overview of your stock at any time. And you wouldn't have to close your shop for stock-take, not even for an hour.

These same benefits apply to incoming goods receipt, cross-docking, picking, and routing.

Healthcare: improving patient safety – and supply chain management
In the healthcare business, patient identification and blood tracking is a critical issue. How would you like to deploy a one-step process that ensures accurate track-and-trace? It doesn't matter where you are or what line of business you do, let us help you solve all of these challenges with just one device.

One printer that can manage a wide range of jobs for various labelling applications – shelf-labelling, inventory and more. It can handle labels of different shapes and types: tags, self-adhesive labels, linerless applications, pre-cut and pre-printed labels – all of which are also available from Avery Dennison.

Your Applications

There are many ways to improve your supply chain:

- Markdowns
- Remarking
- Item marking
- Converting UPC to store specific SKUs
- Inventory control
- Store transfers
- Replacement tags
- Receiving goods or raw materials
- Optimized handling of goods in distribution centers
- Improved patient identification and blood tracking

For all of this, there is one solution: Monarch® Pathfinder® Ultra® Platinum 6039™ – scanning, collecting data and labelling on the spot.

... for markdowns, inventory or other tasks ...

When the task of marking down involves two or more separate machines, a data terminal, or scanner, and printer, it can be a time consuming and costly exercise. This is why Avery Dennison's innovative Monarch® Pathfinder® Ultra® Platinum 6039™ is a time-saving and money-saving solution.

Three-in-one: mark-down has never been easier
The Platinum is the only device in the market that combines scanning, data-processing, printing and applying labels in one highly ergonomic hand-held machine. It puts the efficiency of leading-edge technology and the convenience of multiple function alities at your fingertips to improve productivity.

Using the Ultra® Platinum 6039™ for markdowns means that you and your employee can stay on the shop floor serving customers while re-pricing or re-ticketing. This saves time and keeps you in contact with customers without interruption. Moreover, scanning the barcode while printing out the new price tag reduces the risk of errors.

Effortless inventory control
With the 6039™, it's easy to receive incoming goods, and re-direct the delivery accordingly. Through wireless data transmission, real-time inventory update is now possible.

Simplified logistics
The process of picking and packing in logistics and distribution centers can be simplified. Through terminal emulation, the 6039™ displays accurately stock location. Depending on the amount of information needed, with the simple squeeze of the trigger, a packing slip can be printed from the 6039™.

Pathfinder® Ultra® Silver 6032™ – another proven 1-piece solution
Model 6032™ printer, even though without data transfer or wireless capability, is widely used among retailers. The easy scan-print-apply function simplifies item pricing and markdown operations. It is an ideal solution for those enterprises that do not need real-time interaction with EPOS or ERP systems.

Monarch® Pathfinder® Ultra® Platinum 6039™

Special Features

- It's three high-performance units in one: scanner, data collector and label printer
- Prints branded & security labels, tags and receipts
- Lightweight robust built-in laser barcode scanner
- 802.11b/g RF network functionality, Bluetooth® and USB on-the-go connectivity with master/slave capability, Compact Flash & SD/MMC card slots
- Lightweight lithium ion battery will last an eight hour shift[*], hot-swapable, maintaining an active session during the battery change
- Windows® CE ¼ VGA high definition touch-screen and 18-key interface
- Robust: durable rubber moulded casing for multiple one meter drops

*depends on the application

... increased productivity is all around.

Whatever application you wish to use it for – the Monarch® Pathfinder® Ultra® Platinum 6039™ will make your day's work so much easier.

Would you like comprehensive advice, on-site service, and support in implementing your Avery Dennison devices? Just give use a call and we'll be right there for you.

The Monarch® Pathfinder® Ultra® at a glance

Printer specifications:	Pathfinder® Ultra® Platinum 6039™	Pathfinder® Ultra® Silver 6032™
Printing technology:	Thermal direct	Thermal direct
Size (W x H x D):	233 x 263 x 89 mm	233 x 263 x 89 mm
Weight:	1.1 kg incl. labels and rechargeable battery	0.9 kg incl. labels and rechargeable battery
Printhead:	203 dpi; printwidth: 48 mm	203 dpi; printwidth: 50.8 mm
Print speed:	102 mm/s	48 mm/s
Display:	55 x 73 mm, ¼ VGA Color Touchscreen, 230 x 320 Pixel	two lines, 15 characters, with backlight display feature
Processor:	Intel® Xscale XA270C	Motorola 68332 32 bit / 22 MHz
Operating system:	Microsoft Windows CE	
Memory:	32 MB RAM, 64 MB Flash, optional: SD Memory Card 256 MB, 512 MB or higher	1 MB RAM, 2 MB Flash
Printable barcodes:	UPCA (+2/+5/+price CD), UPCE (+2/+5), EAN-8 (+2/+5/+price CD), 12 of 5, 12 of 5 Barrier, Codabar, Code 39, Code 93, Code 128, MSI, PDF417, Code 16k, Data Matrix, Quick Response (QR)	UPCA (+2/+5), UPCE (+2/+5), EAN-8 (+2/+5), EAN-13 (+2/+5), Interleaved 2 of 5, Codabar, Code 39, Code 93, Code 128, MSI
Standard fonts:	Standard, TrueType® and international fonts (also available as scalable fonts)	Standard, Reduced, Bold, OCRA-like, EFF Swiss Bold (also available as scalable font – the printer supports bitmapped, TrueType® and international fonts, HR1 and HR2 (HR1 and HR2 are only suitable for numeric data)
Font magnification:	1 x to 7 x bitmapped fonts, 1 x to 240 x TTF	1 x to 7 x bitmapped fonts, 4 - 250 pt for scalable/TrueType® fonts
Interfaces:	USB, optional: WLAN 802.11b/g or Bluetooth	Serial RS-232
Operating temperature:	4 - 43 °C, humidity: 5 % to 90 % RH non-condensing	4 - 43 °C, humidity: 5 % to 90 % RH non-condensing
Power supply:	7.4 VDC Lithium Ion battery 2.2 Ah, 17 Wh	7.4 V Lithium Ion battery 2.2 Ah, 17 Wh
Accessories/options:	Single slot battery charger, four station battery charger, direct mains connection, screen protector, wrist strap	Battery, four station battery charger, single slot battery charger, handstrap, AC power supply, cleaning set

Material specifications:	Pathfinder® Ultra® Platinum 6039™	Pathfinder® Ultra® Silver 6032™
Label width:	26 to 50.8 mm	26 to 50.8 mm
Label length:	20 to 102 mm	20 to 102 mm
Roll length:	10.7 to 15 m	10.7 to 15 m

We reserve the right to make technical modifications. (06/2008)

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