

# Inventory Accuracy, Visibility and Loss Prevention

Avery Dennison® Pathfinder®  
6140 Printer

Elevating Brands and Accelerating Performance  
Throughout the Global Retail Supply Chain



Made for  
iPod iPhone iPad

## Accelerate Performance: Inventory Accuracy, Visibility and Compliance

Avery Dennison's integrated tracking and identification solutions accelerate performance throughout the global supply chain, facilitating visibility, compliance and process improvement.

## Use Your Smart Device to Increase Inventory Management, Productivity and Accuracy in Your Logistics Center

The future of inventory management is the smart device. With it, your workers drive visibility and process improvement. Using the Avery Dennison Pathfinder 6140 printer, you can add productive and accurate inventory management to the list of benefits gained by using smart devices in your logistics center. You will increase speed through the communication of the smart device and your ERP system in real time.

Other applications that will benefit from the smart device/Pathfinder 6140 printer combination include:

- Pricing rework
- WIP tracking
- Cross docking
- Case/item labelling
- Part identification
- License plate

## iOS (Apple), Windows CE/Mobile and Android Compatible

Interchangeable across multiple smart device platforms of today and tomorrow.

## Small, Light and Durable

At just 771 g, the Pathfinder 6140 printer is the lightest one-piece marking tool on the market. Survives multiple drops to concrete from 1.52 m.

## Elevating Brands. Accelerating Performance.

To learn more or receive complete warranty information as well as other terms and conditions, please contact your Avery Dennison representative, e-mail to [printers@eu.averydennison.com](mailto:printers@eu.averydennison.com) or visit our website at [www.rbis.averydennison.com](http://www.rbis.averydennison.com).



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Retail Branding and  
Information Solutions

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## Avery Dennison® Pathfinder® 6140 Printer

### Standard Features

#### Operating Systems:

Compatible with iOS, Windows CE Mobile and Android

#### Dimensions:

Height - 264 mm (10.32")  
Width - 83 mm (3.25")  
Length - 171 mm (6.75")  
Weight - 0.77 kg (27.2 oz) with battery  
Shipping Wt. - 1.8 kg (4 lbs)

#### Printing Method:

Thermal Direct

#### Communications:

Bluetooth (Class 1) V2.1

#### Bar code Types:

UPCA +2/+5, UPCE +2/+5, EAN8 +2/+5, EAN13 +2/+5, Interleaved 2 of 5, Code 16k, Codabar (NW7), Code 128, Code 39, MSI, PDF417, Code 93, Postnet, Maxicode, QR Code, GS1 databar, Datamatrix and RSS

#### Standard Fonts:

TrueType® and International

#### Font Magnification:

4 to 200 pt. for scalable/TrueType fonts

#### Printer Warranty:

One (1) year parts and labour (ship-in). Full written warranty statement is available on request.

#### Printhead Warranty:

Six (6) months, or one million inches (1,000,000"), whichever occurs first.

### Supplies

The printer supports butt cut, die cut and continuous supplies.

#### Supply Types:

Labels, tags and receipt paper

#### Supply Sizes:

Width - 30 mm to 51 mm (1.2" up to 2.0")  
Length - 14 mm to 203 mm (0.55" to 8.0")  
Supply Roll Lengths - 10.7 to 14.7 m (420" to 580")  
Custom lengths are available.

Minimum length to apply is 20 mm (0.785")

#### Supply Thickness:

Tags - 0.18 mm (7 mils)  
Labels - 0.061 mm (2.4 mils)

#### Maximum Print Area:

48 mm x 201.7 mm (1.89" x 7.94")

#### Sensing:

Black mark only

### Environmental Ranges

#### Operating Temperature:

5° to 40° C (41° to 104° F)

#### Storage:

-20° to 50° C (-4° to 122° F)

#### Humidity/Operating and Storage:

5% to 90% non-condensing

### Electrostatic Discharge and Air Quality:

Some issues with electronic equipment may occur in environments prone to static discharge or extreme dust conditions. Avery Dennison suggests that you take precautions to minimize these issues.

#### Power Source:

Monarch® 7.4V Lithium Ion battery pack

#### Print Speed:

Up to 127 mm/sec (5 ips)

#### Print Ratio:

30% black maximum per square inch

#### Inches Per Charge:

Up to 76 meters (3,000") of 30% black printing on the supply.

Factors such as scanning and duty cycle can reduce inches printed per charge.

#### Battery Cycle Life:

Approximately 300 full discharge cycles. Many factors affect individual battery performance.

#### Recommended Duty Cycle:

33% duty cycle for continuous printing (5 minutes out of 15-minute time intervals). On demand or intermittent printing has no restrictions.

### Accessories

- Battery (part#12009502)
- 9465™ four-station battery charger
- 9462™ single station battery charger
- Deluxe hand strap (part#124053)
- Shoulder strap (part#127333)
- Deluxe padded wrist strap (part#126791)

*In our ongoing effort to deliver the best technology, specifications are subject to change without notice.*



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