

Inventory Accuracy, Visibility and Loss Prevention

Avery Dennison® 9854™
Tabletop Bar Code Printer

Elevating Brands and Accelerating Performance
Throughout the Global Retail Supply Chain



Accelerate Performance: Inventory Accuracy, Visibility and Loss Prevention

Improve compliance through integrated solutions from source to consumer that increase speed, accuracy, visibility, productivity and margins.

Flexible Distribution Center Printing

The Avery Dennison 9854 printer combines high throughput with high quality print results, increasing efficiency for compliance labeling applications for distribution centers, including:

- Box labeling
- Pallet labeling
- Shipping labeling
- Compliance labeling
- Product identification

Improve Traceability

The 9854 enables you to print bar codes, serial numbers, images and text on a wide variety of materials, from paper to plastic improving label traceability.

Increase Productivity

This extremely versatile generation of printers can increase productivity by up to 30%, which is achieved by enhanced processing power and best-in-class first-label-out-time. These benefits are noted across both distributed and batch printing applications.

Ensure Compliance

- Smaller font options enable you to add more information to your labels, ensuring compliance and consistency across the global supply chain.
- Adding GS1 GDSN 2 standard bar codes and multilingual label information becomes straightforward and cost-effective with this multipurpose printer.

Global Service Bureau

In addition to utilizing on-site printing for greater efficiency, also consider Ticket Express®, Avery Dennison's global service bureau. With Ticket Express, you can order variably imprinted tags and labels, including RFID, fabric and paper versions, when and where you need them - anywhere in the world. Using both in-plant printing and Ticket Express gives you the best combination of speed and flexibility.

Elevating Brands. Accelerating Performance.

Experience this and many other supply chain solutions at our worldwide Customer Design and Innovation Centers. To schedule a tour of our Customer Design and Innovation Centers, please call 800.543.6650, prompt 5 or e-mail rbis.solutions@averydennison.com.

For more information and complete warranty and other terms and conditions, please contact your Avery Dennison representative or visit our website at www.rbis.averydennison.com.



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Standard Features

Dimensions:
Height: 10.70" (272mm)
Width: 10.23" (260mm)
Depth: 18.18" (462mm)

Weight:
5.4 – 30.86 lbs (14kg)

Printing Method:
Thermal direct/transfer

Printhead:
203 or 300 dpi
Print width: 4.09"/4.13" (104/105mm)

Memory:
RAM: 4MB
Flash: 64MB SDRAM

Bar Codes:
EAN 8, EAN 13 with add-on 2 and 5;
UPC-A, UPC-E; Code 39; Code 39
extended; Code 39 Ratio 3:1; Code
39 Ratio 2.5:1; ITF, Codabar; Code
128 A, B, C; Code 128 UPS; Code
128 Pharmacy; Code 2/5 Matrix; Code
2/5 Interleaved; Code 2/5 5; Code 2/5
Interleaved Ratio 1:3; Code 2/5 Matrix
Ratio 1:2.5; Code 2/5 Matrix Ratio 1:3;
MSI; EA
stcode (Guide and Identity Code); All bar
codes scalable in 16 widths and height;
2-dimensional Data Matrix Code; Maxi
Code; PDF 417; Codablock F; Code 49;
QR Matrix Code; GS1 Databar; EAN/
UCC composite symbology

Standard Fonts:
17 fonts including OCR-A and OCR-B;
three scalable fonts, TrueType fonts (also
unencoded) supported. All font types can be
stored on an SD card.

Font Magnification:
Rotation by 0°, 90°, 180° and 270°. Up to
factor 8 scaling in X/Y direction.

Keypad/Display:
Illuminated LCD graphics display with two
lines of 16 characters.

Printer Warranty:
One (1) year parts and labor. Full written
warranty statement available on request.

Printhead Warranty:
One (1) million inches or six (6) months,
whichever occurs first.

Supplies

Only Avery Dennison supplies are
recommended.

Supply Sizes:
Width: .59" to 4.72"
(15mm to 120mm)

Supply Roll Size:
OD: up to 8.26" (up to 210mm)
Core Diameter: 1.50", 3" 4", (38mm,
76mm, 102mm)

Min/Max Material Thickness:
Self-adhesive labels: .13lbs - .35lbs (60-
160 gsm)
Cardboard labels: max .53 lbs (240 gsm)

Ribbon/Foil Length:
1640.19' (up to 500m)

Ribbon/Foil Width:
.98" to 4.33" (25mm to 110mm)

Environmental Ranges

Operating Temperature:
41° to 104°F (5° to 40°C)

Humidity/Operating and Storage:
5% to 90% non-condensing

Electrostatic Discharge and Air Quality:
Some problems 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 problems.

Performance

Power Source:
100 - 240 V (AC); Mains frequency 60/50 Hz

Processor:
32 Bit RMI CPU

Print Speed:
50-200 mm/s; 50-150 mm/s

Communications

Standard Communication Ports:
10/100 Base-T Ethernet
2 x USB
RS232 Serial

Options

- Cutter
- Internal rewinder
- External rewinder
- Dispenser light barrier
- Keyboard
- SD card

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

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