

Inventory Accuracy, Visibility and Loss Prevention

Avery Dennison® 64-0x Series Printer

Elevating Brands and Accelerating Performance Throughout the Global Retail Supply Chain



Accelerate Performance: Inventory Accuracy, Visibility and Loss Prevention

Improve Inventory Management and Loss Prevention through integrated solutions from source to consumer that increase speed, accuracy, visibility, productivity and margins.

High Performance Printers for Large Label Runs, Variable Data and Graphics

The Avery Dennison 64-0x Series of performance printers helps accelerate your supply chain by providing high quality, scannable bar code shipping and tracking labels for your internal tracking, compliance or international shipments.

Printing Flexibility

- Print a wide variety of bar codes, including postcode, coda block, QR code, GSI Databar and all industry standard bar code symbologies.

Increase Productivity

- 400 MHz processor and print speeds up to 16 ips – the fastest in its class.
- Ribbon saving mechanism significantly reduces media consumption, increasing efficiency and maximising productivity.
- Ribbon feed capacity of up to 600m decreases supply changeover time, enhancing printing productivity.



Global Service Bureau

In addition to utilising 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 Avery Dennison supply chain solutions at our worldwide Customer Design and Innovation Centers.

For more information on the Avery Dennison 64-0x Series Printers or to schedule a tour of our Customer Design and Innovation Centers, please contact your local Avery Dennison Representative.

To learn more or receive complete warranty information as well as 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:

64-04/05
Height: 305mm (12")
Width: 320mm (12.6")
Depth: 490mm (19.3")

64-06
Height: 305mm (12")
Width: 350mm (13.8")
Depth: 490mm (19.3")

64-08
Height: 305mm (12")
Width: 450mm (17.7")
Depth: 490mm (19.3")

Weight:
64-04/05: 20.0kg (44lbs)
64-06: 21.5kg (47lbs)
64-08: 26.0kg (57lbs)

Printing Method:
Thermal direct/transfer, near edge printhead with integrated temperature control

Printhead:
12 dots/mm (300 DPI)

Memory:
RAM: 64MB
FLASH: 4 MB

Bar Codes:

One-dimensional: EAN 8 and EAN 13 with 2 and 5-digit add-on, UPC-A, UPC-E, Code 39, Code 93, Ratio 3:1 and Ratio 2.5:1; Code ITF, Codabar, Code 128, Code 2/5 matrix, Code 2/5 1, 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; Code MSI, Code EAN 128; Postcode (Guide and Identity Code), UPS Code 128; all bar codes scalable for 16 widths and heights.
Two-dimensional: Data Matrix Code, QR Code, PDF 417, Maxi Code, Codablock F, Code 49, GS1 databar, EAN, UCC composite symbology

Graphic Formats:
BMP, PCX, JPG, TIF, GIF

Standard Fonts:
17 standard fonts (incl. OCR-A and OCR-B), rotatable through 0°, 90°, 180°, 270°; Can be scaled in X/Y up to a factor of 8:3 scalable fonts; TrueType fonts supported.

Sensing Method:
Transmissive, reflective

Printer Display:
2-line, 16-character graphic

Printer Control Language(s):
Easy Plug, MLI, Line Printer, Hex Dump

Printer Warranty:
One (1) year parts and labour. 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. Use non-perforated supplies in peel mode, butt cut, die cut or non-indexed.

Supply Types:
Continuous/on demand

Supply Sizes:
Supply ID: 38.1mm, 76.2mm, 101.6mm (1.5", 3", 4") standard

Supply Roll Size:
Width: 210mm (8.27") OD

Supply Thickness:
4-12 mil

Ribbon Length:
600m (1968")

Environmental Ranges

Operating Temperature:
-35° to -95°C (4° to -41°F)

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 minimise these problems.

Performance

Print Speed:
Up to 16 ips

Communications

Standard Communication Ports:
Serial (115,200), USB device, parallel, Ethernet, CF slot, 2 USB host

Options

- Foot switch for control in the "on demand" mode
- Mini keyboard
- Compact flash expanded memory card
- Bolt-on rewind unit for label applications
- Cutter 2000
- LTSI Applicator Arm attaches to the front of the printer and allows faster labelling of unique items
- WLAN 802.11b
- RS422/485 interface
- UHF / HF RFID kits available
- USI interface

The information contained herein is believed to be reliable but Avery Dennison makes no representations concerning the accuracy or correctness of the data. This product, like any other, should be tested by the customer/user thoroughly under end user conditions to ensure the product meets the particular requirements. Independent results may vary. Avery Dennison liability is limited to the replacement value of defective products. In no event shall Avery Dennison be held liable for consequential, indirect or incidental damages. Products, information and specifications are subject to change without notice.

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