

# AP 5.4 TABLETOP LABEL PRINTER

Industrial label printer for medium label volume applications.  
Guarantee for perfect printed text, barcodes and logos for any industry.

## FLEXIBLE DISTRIBUTION CENTER PRINTING

The AP 5.4 Printer combines high throughput with high quality print results, increasing efficiency for compliance labeling applications for distribution centres, including:

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

## IMPROVE TRACEABILITY

The AP 5.4 enables you to print bar codes, serial numbers, images and text on a wide variety of materials, from paper to plastic improving label traceability. The AP 5.4 is a flexible printer as it can use multiple media types from 15 mm up to 120 mm in size in either dispensed or batch modes while maintaining high print quality at all times.

## 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 multi-lingual label information becomes straightforward and cost-effective with this multipurpose printer.

## MORE INFORMATION

To learn more about our AP 5.4 Tabletop Bar Code Printer or to receive complete warranty information as well as other terms and conditions, please contact your NOVEXX Solutions representative, e-mail to [printers@novexx.com](mailto:printers@novexx.com) or visit our website at [www.novexx.com](http://www.novexx.com).



# AP 5.4 TABLETOP LABEL PRINTER

## STANDARD FEATURES

### DIMENSIONS

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

### WEIGHT

1.4kg

### PRINTING METHOD

Thermal direct/transfer

### PRINTHEAD

203 or 300 dpi

### MEMORY

ROM: 4 MB Flash  
RAM: 64 MB 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; EAN 128; Postcode (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.

## CONSUMABLES

Only NOVEXX Solutions supplies are recommended.

### LABEL SIZES

Width: 15mm to 120mm (0.59" to 4.72")

### LABEL ROLL SIZE

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

### MIN/MAX MATERIAL THICKNESS

Self-adhesive labels: 60-160 gsm  
(0.13lbs - 0.35lbs)  
Cardboard labels: max 240 gsm (0.53 lbs)

### RIBBON LENGTH

Up to 500m (1640.19')

### RIBBON WIDTH

25mm to 110mm (0.98" to 4.33")

## ENVIRONMENTAL RANGES

### OPERATING TEMPERATURE

5° to 40°C (41° to 104°F)

### 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. NOVEXX Solutions suggests that you take precautions to minimize these problems.

## PERFORMANCE

### POWER SOURCE

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

## PRINT SPEED

50-200 mm/s for 203 dpi  
50-150 mm/s for 300 dpi

## 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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