



# TransMark Pro 100

## Cost effective, dependable rubber product printing roll after roll

The TransMark Pro 100 Printer is the simplest, most versatile way to mark rubber products with variable data. And thanks to advanced ribbon tension control, images such as barcodes, numbering or logos remain consistently clear and readable to the end of every media roll.



# TransMark Pro 100 Printer

## Consistent high quality print with cost savings built-in.

Colour choice, quick image changes, speed and ease of use, no hazardous solvents or label inventories - productivity gains come as standard with the TransMark Pro 100 on-demand printer. Utilizing thermal transfer printing through film and ribbon, the unit also features reel tension management to ensure consistent image position - from start to finish, with every roll.

- High print quality assured for minimized downtime
- Easy, fast print changes for a rubber marking system that's responsive and easily managed
- Ease of use and simple ribbon loading saves time and cuts costs
- Easy integration for fast, simple implementation
- Proven reliability in tough production environments extends maintenance cycles
- Specifically designed for the TransMark application
- Machine setup locked and password protected

### Optional extras:

- 1 format print button (front panel) control
- 2 format print buttons (front panel) control
- Multi-format panel of buttons control
- 1 format foot switch control

## Computype. Trusted partners in the rubber industry.

For 40 years, Computype has been at the forefront of product identification, labeling, tracking and automation systems worldwide. Our understanding of the rubber industry's processes and challenges is in-depth - so our solutions are designed and engineered to match your needs in every respect.



## Technical specification

### Standard features

Print method: Thermal Transfer  
300dpi resolution (12 dots/mm)  
32 bit 133 Mhz RISC processor, 64 MB  
on-board linear Flash memory, 16 MB  
SDRAM memory  
Driven media unwind to control tension  
Multilingual LCD display  
Pressure toggle tamper locks  
Kit loading home button  
Bi-fold door close switch  
Advanced label/media counters  
Media low sensor - LED front panel warning

### Media/ribbon specifications

Max. media roll size: 166mm (6.53") O.D.  
on a 76mm I.D. core  
Max. media width: 100mm (3.93")  
Min. media width: 34mm (1.33")  
Media type: Continuous  
Max. continuous print length: 2540mm (100")  
Max. ribbon roll size: 73mm (2.87") O.D. on a  
25.4mm I.D. core  
Max. ribbon width: 102mm (4.01")  
Ribbon wound coated-side out  
Recommended speed: 51mm/sec (2 IPS)

### Interfaces

High Speed Serial RS232C with  
DB9F connector  
High-speed bi-directional Parallel  
USB 2.0 - 12 Mbits/second

### Compatible languages

Zebra Programming Language (ZPL II)  
Zebra Basic Interpreter (ZBI)

### Operating characteristics

Thermal transfer = 40°F to 105°F  
(5° to 40°C) 20% to 85% non-condensing  
relative humidity  
Storage/transportation environment  
- 40°F to 140°F (-40°C to 60°C) 5% to 85%  
non-condensing relative humidity

### Dimensions

Width: 261.9mm (10.31")  
Depth: 557.5mm (21.95")  
Height: 393.7mm (15.5")  
Weight: 25.7kg (56.65lb)

### Electrical

Voltage: 220V / 240V  
Recommended fuse: Min. 13 amp supply



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