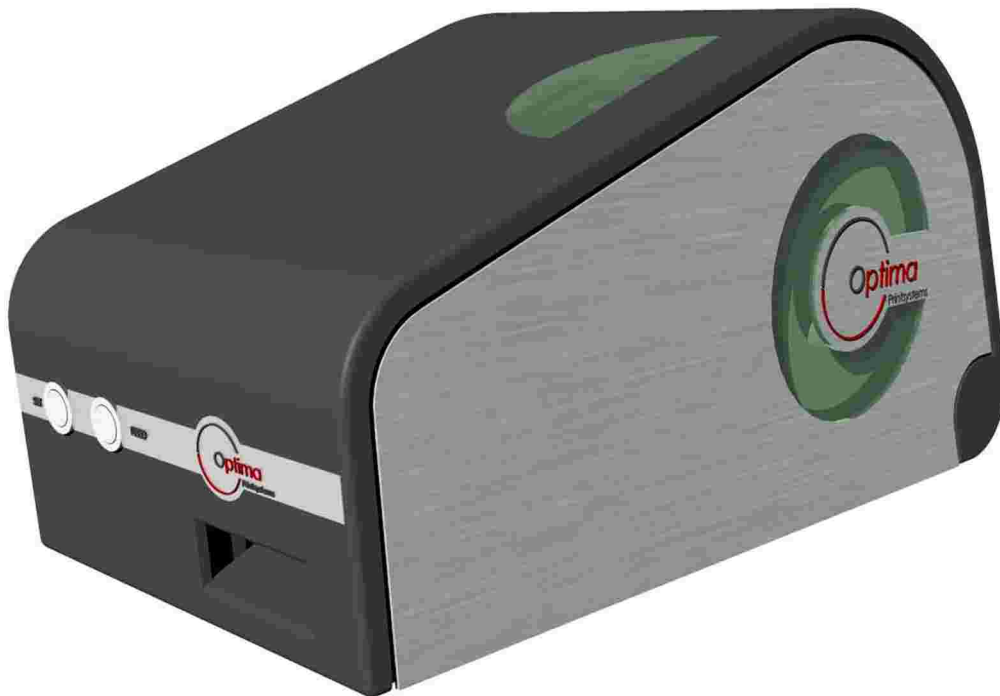


The brand-new HighTec full speed

## Label & BagTag Printer OP 54-3 btp



### good reasons to use it

- Engineered with the highest Optima quality at the lowest price. The dynamic and robust Optima OP 54-3 btp thermal printer features high performance 300 dpi resolution at 8 inches ( 200 mm) per second throughput speed.
- Roll fed up to 7,5 inches. The heavy duty metal frame provides durability and user friendly quick loading of label media.
- For extended compatibility, the OP 54-3 btp printer features the Extended AEA- Mode for bi-colour bagtag Printing
- The industry standard emulations along with Optima´s own powerful command language to allow users to take advantage of the extra functionality of this high resolution printer.
- The Optima OP 54-3 btp features a unique modular design that is flexible and expandable allowing for a wide range of interfaces and accessories.
- Standard interfaces include a serial port RS 232 C, optional parallel and USB. The standard Memory allows the printer to be used in stand alone unique applications.
- Optional features include an Barcode printout verification and RFID (ISO 15693/13,56 MHz)

## technical characteristics

Feature.....	OP 54-3 btp
Printing Principles .....	Direct Thermal (monochrome und Bi-Color)
Resolution .....	12 dot/mm (300 dpi)
Printing Speed .....	up to 200 mm/s
Print Length .....	max. 1.000 mm
Media Width .....	54 mm
Fonts .....	scalable, Bitmap-Fonts
Types of bar codes include .....	- Interleaved 2 of 5 - Interleaved 2 of 5 including Check-Digit - Industrial 2 of 5 - Industrial 2 of 5 including Check-Digit - Code 39 - Code 39 including Check-Digit
CPU .....	ARM 7
On-Board Memory .....	16 MB RAM ; 8 MB Flash
Interfaces .....	RS 232 C, Ethernet Optional: USB, W-LAN ...
Keyboard .....	2 Print button only
Print Direktionen for Text, Images, Lines, an Boxes .....	4
Outer Paper Roll Diameter .....	max. 184 mm (according resolution IATA 740)
Monitoring System .....	- Automatic paper feed - Paper end synchronisation
Dimensions (W x D x H mm) .....	200 x 408 x 216
Weight (excl. Paper and options) ...	5,1 kg
Sound Emission Level .....	< 50 dB (A)
Main Voltage .....	230/115 VAC, 50/60 Hz, automatic
Ambient Operating Temperature ...	+5°C - +45°C
Humidity .....	10 - 80% non-condensing
Optional .....	RFID (ISO 15693 / 13,56 MHz) Barcode printout verification
Emulation .....	- Extended AEA-Mode ( bag tag Printing) - XML-Emulation
Windows Triver .....	NT 4.0, 2000 und XP

