

Identification Systems

# Printer TT420+

Professional Identification Solutions

**HellermannTyton**

# Printer TT420+ and Software

## Thermal Transfer printer TT420+

The **TT420+** is an entry-level thermal transfer printer perfectly suited for small to medium volume print runs. The printer is specifically designed to run **HellermannTyton's** standard range of materials (see recommended media). Its' robust double-walled cover protects the inner mechanism against dust and external damage. It is equipped with a high quality long-life thermal print head which can print up to 25 km of adhesive labels.

As the **TT420+** is compact and light, it can be installed immediately in any convenient place and can also be simply moved from workstation to workstation.

Creation of professional looking industrial identification is simplified by the use of **HellermannTyton's** label creation software **Tagprint Pro**. The software is both intuitive enough to quickly create basic printing and has enough features to satisfy the most demanding customer needs.

### Application

The TT420+ is virtually limitless when it comes to suitable applications. It can be used for identification of goods in the logistics area and marking of cables in the electrical industry.



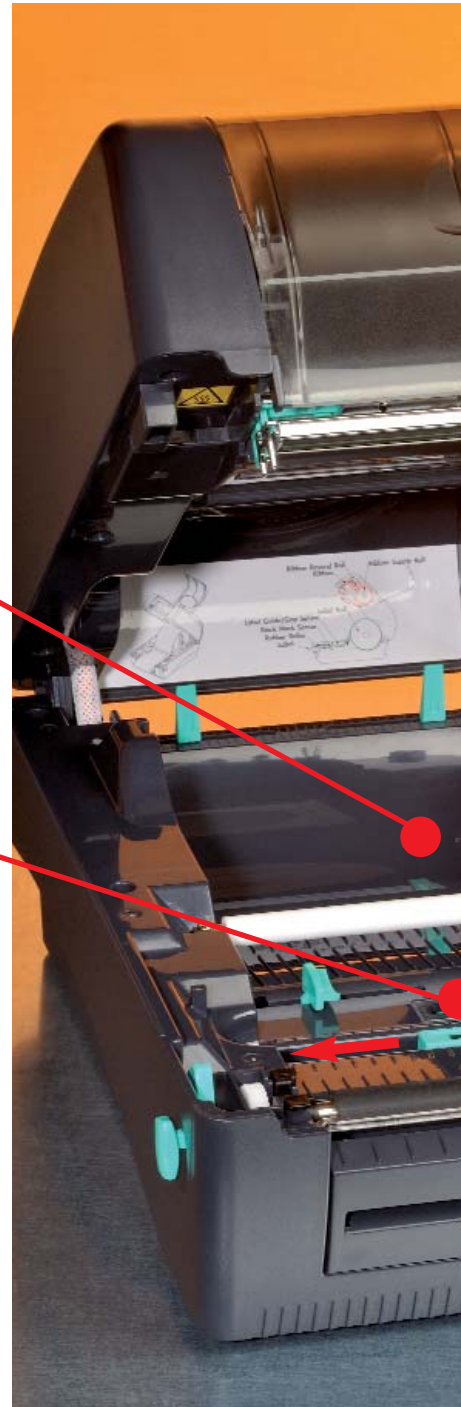
*Easy ribbon loading.*

### Media supply

The centralised label path with four guides ensures that the printable media is aligned perfectly with the printer.

### Intelligent sensor

Movable label sensor is perfect for different printing media.



**The thermal transfer technology is ideally suited for precise printing results of bar codes or graphical icons**

Technical Table

Article-No.	Type
556-00420	TT420+
556-00049	Tagprint Pro Version 2.0 – Full

**High Quality Print Head**

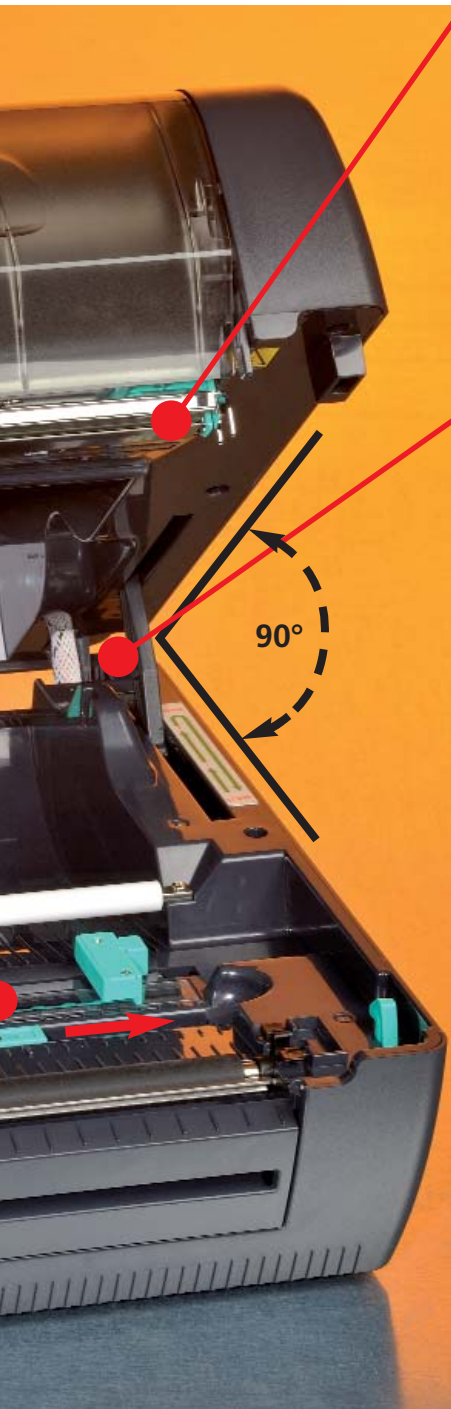
The 300 dpi print head fulfils all standard requirements for printing bar codes, warning signs, logos and written information. The high quality long-life thermal print head can print 25 km of adhesive labels and is easily replaced by hand without tools.



*Print heads and platen rollers can be replaced by hand – there is no need for tools.*

**Easy access**

The 90° cover opening mechanism enables easy access to the print head, paper and sensor. It ensures an effortless way of cleaning the printer and loading it with different materials.



Thermal Transfer printer TT420+	
Print Method	Thermal Transfer
Print Head Type	300dpi, flat type
Print Speed	up to 76 mm/sec.
Max. Print Width	108 mm
Maximum Print Length	609 mm
Printer Interfaces	Serial- Parallel port, USB
Supported Barcodes, Printer	Standard and 2D
L x H x W	314 (L) x 188 (H) x 213 (W) mm
Printer Memory	2 MB RAM
Weight (Kg)	2.8 kg

Recommended Media	
Supported Consumables	<ul style="list-style-type: none"> <li>• Shrinkable Wire Markers Ladder Style – ShrinkTrak</li> <li>• Cable Bundle Tags Ladder Style – TIPTAG VA</li> <li>• Self-laminating Wire Markers Adhesive Labels – Helatag 320, 322, 1209</li> <li>• Asset Labeling Adhesive Labels - Helatag 823, 1203, 1204, 1205, 1206, 1208, 1210, 1211, 1212, 1213,</li> </ul>



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