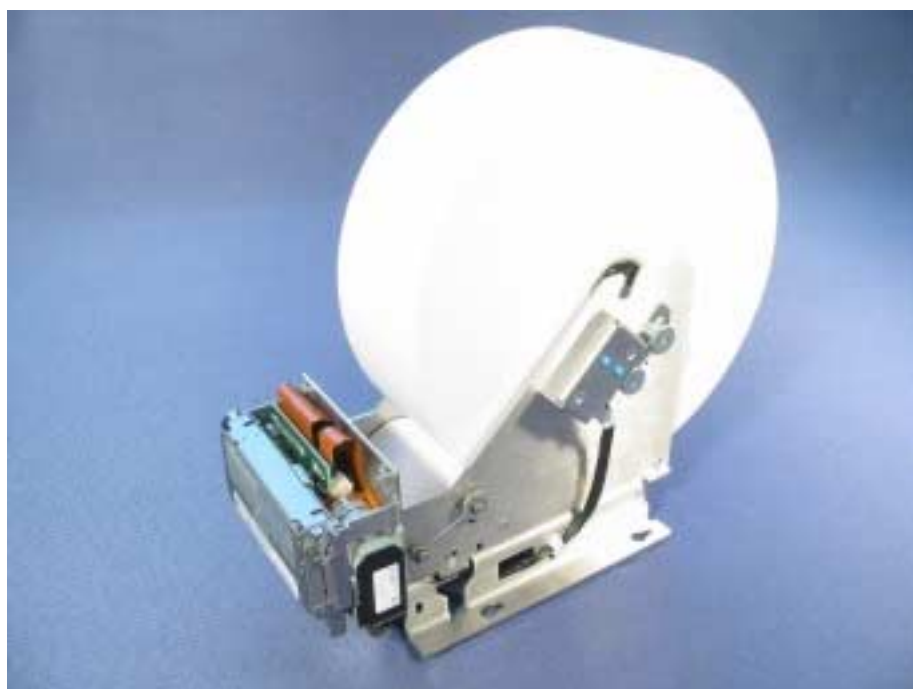


# SPECIFICATION



**PRESTO 228/180 Receipt- and****Kioskprinter**

CPI Product number:  
012 142 004 01

**Operating field:**

Banking ATM  
Multimedia  
Public transport  
Electronic Cash  
Industrial  
Self servicing machine  
Parking  
Gambling  
Point of information  
Point of order  
Point of sales  
Point of interest

**Applications:**

Receipt- Printer  
Ticket- Printer  
Protocol- Printer  
Kiosk- Printer

**Specifications****General:**

Emulation Driver in Bit- Image Mode for Windows 2000, XP, Linux CUPS or ASCII Mode with ESC/FS Commands  
Printing method Non impact line  
Direct thermal sensitive  
Resolution 203 dpi  
Print speed max. 200 mm/sec  
Print width 54 mm  
Interfaces USB Full Speed, RS232 (115 KB)  
Controll panel Display: Status LED  
Keyboard: Paperfeed push bottom  
Test push bottom

**Paper management:**

Paper width 60 mm  
Paper length no limit  
Paper weight 60 – 100 gr/qm  
Paper stock Roll  
Diameter roll max. 180 mm  
Paper Typ Direct thermal paper  
Paper length no Limit or format length  
Paper cutting Tear- off, full- and partial cut  
Sensorik complete monitoring of the paper path. PVE, PE  
Lifetime print- head at least 100 Km of printed Lines  
Lifetime Cutter 0,5 million cuts  
Power supply 24V DC  
Current consumption stand by: 0,15 A  
typical: 1,2 A  
peak: 3,5 A  
Operating temperature -20 – +70° Celsius (no condensation)  
Operating humidity -20 - +85° Celsius (no condensation)

Dimensions (W\*D\*H) 95\*258\*211 mm  
Weight 910 g

**ASCII Mode:**

Print direction Portrait/Landscape/Upside down  
Fonts/CodePages numbers of n Character dependent on free Memory  
Standard Font 203dpi CodePage 437 in Arial 20, 16, 14, 12 and 10 \*22 Dots  
available: 437, 737, 850, 852, 857, 860, 866, 869, 1252, 1253, 1254  
Character addressing 1Byte CodePage 2Byte Unicode  
Character modification Enlarge, emphasise, underline, Reverse, italic  
Label graphics or text numbers of n Label dependent on free Memory  
Memory 448 KB Flash fore Fonts, Label and Download Character  
Barcodes Code 2 of 5, Codabar, Code 39, Code 128, EAN-8/13/128, UPCA/E

**Tools:**

Label Creating a download graphic-Labels