

TPT

SERIES 112

8 dot/mm thermal printing

Printing speed up to 55 mm/sec

1 m/sec motorised ejector

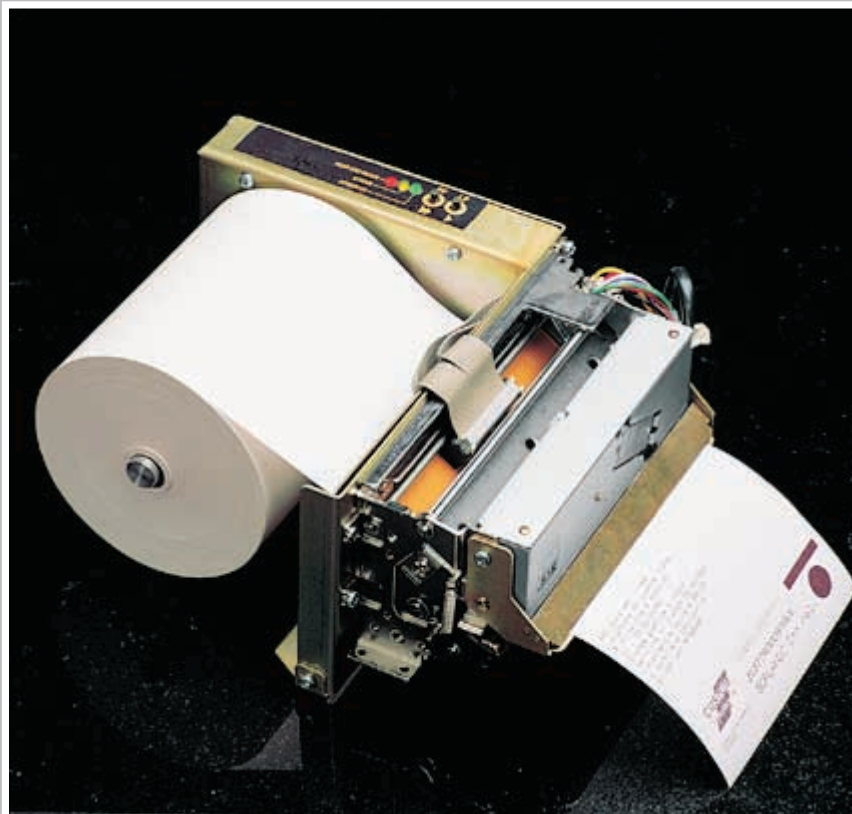
Large work loads

24 Vdc +/-10% Power supply

Buffer up to 16 Kbytes

Serial or parallel interface

Receipt dispenser with 112 mm paper, thermal printing mechanism (8 Dot/mm) and dedicated cutter (total or partial cut). Its high autonomy of printing, lack of maintenance and paper loading facilities make this product particularly user-friendly and suitable to applications such as multi-media stands, cash dispensers, foreign currency points, information stands, hotel reservations, etc.



TECHNICAL SPECIFICATIONS

Options and Accessories

Power supply

The P5M 24 power supply (Switching) with 100-240 Vac inputs.

Consumables

The 112 mm (Ø 95 mm paper width) thermal paper roll is included.

Paper management

The model with a paper ejection system able to either hold back or eject the ticket at the speed of 1m/sec once it has been cut is available on option.

Bar-code

The TPT 112 allows the most popular barcodes to be printed. The formats managed by the printer are the following:

UPC-E
UPC-A
EAN 13
EAN 8
CODE 39
INTERLEAVED 2-5
CODABAR
CODE 93*
CODE 128*
CODE 32 PHARMACEUTICAL*

* only in model H

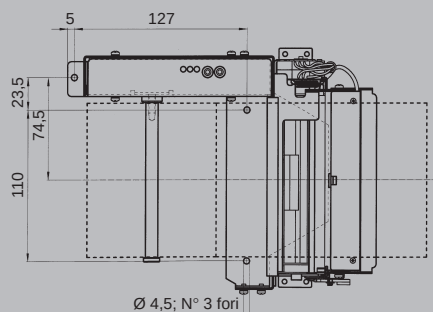
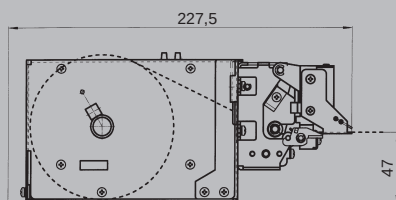
Model

TPT 112

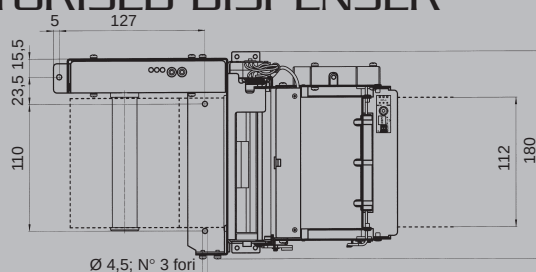
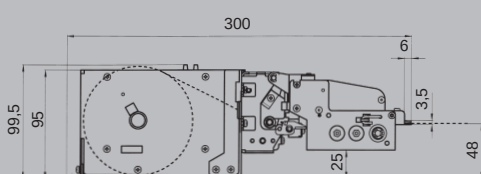
Columns	34	52	104
Character (LxH mm)	3x4	2x3	1x2
Character matrix	24x32	16x24	8x16
Graphic dot	0,125x0,125 (8 dot/mm)		
Dots per line	832		
Printing speed	3		
Lines/second	7,5	10	15
Characters/second	225	520	1560
Printing method	Fixed thermal head and thick film		
Writing method	Straight, reverse, 90°		
Print formats	Normal, double or quadruple height and width, superscript, subscript, negative, underscored.		
Character set	ASCII extended		
Paper width	111,5 mm ± 0,5 mm (95 mm max ø)		
Buffer	4 KBytes		
Barcodes	7 different barcodes		
Flash EPROM	256 KByte		
Windriver	Driver for Windows™ 3.x and 95		
Interfaces	RS 232, centronics (optional)		
Power supply	24 Vdc ± 10%		
Electrical input	3,5 A max		
MTBF	50 Km printed paper		

RECEIPT DISPENSER

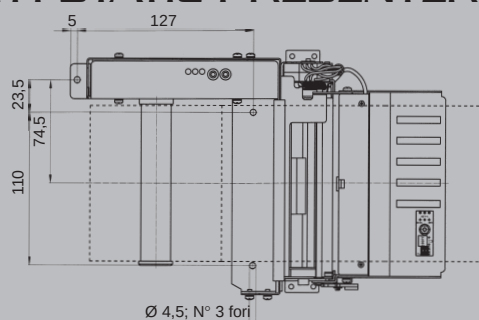
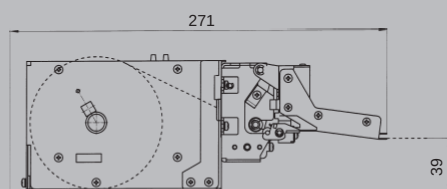
TPT 112



TPT 112 H MOTORISED DISPENSER



TPT 112 WITH STATIC PRESENTER



TPT 112 H+dispenser

Columns	34	56	104	58	80	104
Character (LxH mm)	3x4	2x3	1x2	1.75x3	1.25x3	1x3
Character matrix	24x32	16x24	8x16	14x24	10x24	8x24
Graphic dot	0,125x0,125 (8 dot/mm)					
Dots per line	832					
Printing speed (cm/sec)	5					
Lines/second	12,5	16,6	25	16,6	16,6	16,6
Characters/second	425	930	2600	963	1328	1726
Printing method	Fixed thermal head and thick film					
Writing method	Straight, reverse, 90°					
Print formats	Normal, double or quadruple height and width, superscript, subscript, negative, underscored, italics, bold					
Character set	ASCII extended					
Paper width	111,5 mm ± 0,5 mm (95 mm max ø)					
Buffer	16 KBytes					
Barcodes	10 different barcodes					
Flash MEMORY	Yes 256 KBytes					
Graphic memory	Logo numbers 5					
Windriver	Driver for Windows™ 3.x and 95					
Interfaces	RS 232, centronics (optional)					
Dispenser	Available (optional, see dimensions on the TPT 112 Dispenser drawing)					
Power supply	24 Vdc ± 10%					
Electrical input	3,5 A max					
MTBF	50 Km printed paper					

Notes

There are two optional ticket presenting systems available on this printer.

Motorised dispenser: optional in version H; it is provided with a completely automatic and motorised ticket ejecting system which, thanks to its sensors, holds the ticket back during the printing and then ejects it at a speed of 1 meter per second. It suits those systems where tickets of variable length are printed.

Static Presenter : optional on the standard model and on version H; its special feature consists in presenting and handling the ticket through a special paper exit sensor. Systems where the length of the printed tickets is fixed and defined in advance are its field of application.