

8 dot/mm thermal
96 Kbytes of memory
16 Kbytes of data buffer
Autoload
BARCODE printing
EPSON® ESC/POS™ Emulation
CITIZEN®/STAR® Emulation
to 38400 bps baud rate
Windriver 3.X and 95
Upgrade firmware, font, logos
7 built-in fonts
€ Euro Symbol built-in
Double colour printing
Tax receipt printer

# DPT 282 H

DESK  
PRINTER



## Customised colours



This printer is a point of reference for P.O.S. applications.

It prints on 60 mm wide paper with a speed of up to 1176 cps.

Its on-board power supply makes installation much easier.

It can print on two-colour (red/black) or two-copy thermal paper.

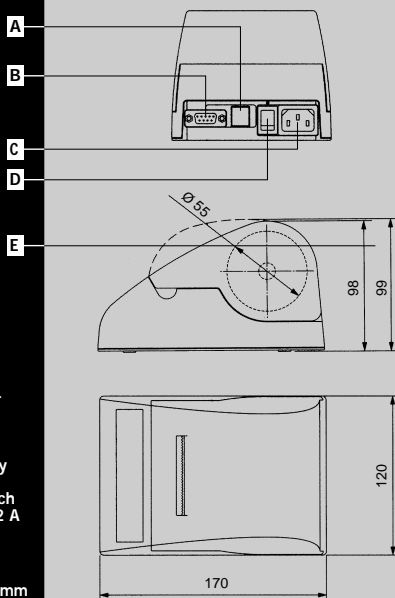
Drivers for Windows™ 3.X 95 (NT under development) and software for generating logos, headings and fonts are available.

The access from the front and the autoload system make paper loading easier. Available options are an additional drawer.

The possibility to select the number of printable columns and the emulation either from keyboard or from the driver and to maintain an even quality of printing make this product suitable for anybody.

The main applications of the product are P.O.S. systems, restaurant and fast food systems, receipts, non-fiscal cash slips, measurement, diagnosis and control medical equipment.

## Overall dimensions



A: cash drawer connector  
B: interface connector  
C: mains supply connector  
D: ON/OFF switch  
E: mod.DPT282 A dimensions

Dimensions in mm

## Options

### Autocutter

The printer can be fitted with a cutter able to cut total and half-cut the ticket.

### Wall mounting kit

It allows the printer to be fixed to the wall and consists of a supporting plate and inserts for the removable.

### Consumables

The standard 55 mm dia. thermal paper roll is included, with paper width 60mm.

### Real Time Clock

The calendar clock RTCK is available on request and is supplied with rechargeable lithium batteries.

### Barcode

The DPT282 printer allows the most popular barcodes to be printed. The formats managed by the printer are the following:

\* UPC-A \*UPC-E \*EAN 13  
\* EAN 8 \*CODE 39  
\* ITF \*CODABAR \*CODE 128  
\* CODE 32 PHARMACEUTICAL  
\* CODE 93



## TECHNICAL SPECIFICATIONS

DPT282H	CUSTOM Emulation		EPSON® ESC/POS™ Emulation		
Columns	24	42	32	42	56
Character (LxH mm)	2,2x3	1,3x3	1,8x3	1,3x3	1x3
Print speed	Up to 10 cm/second (draft mode)				
Character/second	799	1398	1065	1398	1864
Line/second	33.3				
Dots per line	448				
Printing method	Fixed thermal head (8 dots/mm)				
Writing method	Normal, 180°				
Print format	Normal, double and quadruple height and width, enlarged, negative, underscored, script.				
Character fonts	ASCII standard, EPSON®, International,				
Paper width	60 mm ±0,5 mm (ø 55 mm max)				
Sensor	End of paper, head open, over temperature				
Buffer	32 KBytes				
Flash memory	256 KBytes				
Graphic memory	3 Logos of 32 KBytes each				
Windriver	Drivers for Windows™ 3.x and 95				
Interface	RS 232, Cash Drawer (optional)				
Cutter	Full/Partial (optional)				
Baud rate	From 1200 to 38400 bps				
Power supply	90-240 Vac, 50/60Hz				
Electrical input	30 W				
MTBF	30 Km Printed paper				