

PT-9800PCN

DISPLAY

LED	Green/Red
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PRINTING

Print Height	27.1mm
Print Speed	20mm/s , 52mm/s , 80mm/s (depends on resolution)
Print Head	360x180dpi , 360x360dpi , 360x720dpi (384 dots)

FEATURES

Tape Cut	Auto Full Cutter, Auto Half Cutter (Laminated tape only)
Feed & Cut	Yes

POWER SUPPLY

Power Supply	AC adaptor (AD9100ES) (Enclosed)
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SIZE

Dimensions	116mm(W) x 192.7mm(D) x 140mm(H)
Weight	1.58kg

OTHER

Operating Temperature	10°C to 35°C
Operating Humidity	20% to 80%

SUPPLIES

Tape Cartridge	TZ Tape , HG Tape
Tape Width Variations	TZ 3.5-36mm, HG Tape 6-36

PC CONNECTION

Operating System	Microsoft® Windows® 2000 Professional / XP Windows Vista® Mac OSX 10.3.9-10.6
Interface	USB (Ver2.0 Full Speed), Serial (RS232C), Ethernet(10BASE-T/100BASE-TX), USB TypeA P-touch Editor 5.0 / b-PAC3.0

SOFTWARE FEATURES with P-touch Editor Lite LAN

Language	Japanese / English / Danish / Dutch / French / German / Italian / Norwegian / Portuguese / Spanish / Swedish / Finnish / Czech / Polish / Hungarian / Simplified Chinese / Slovak / Slovene / Romanian / Croatian / Bulgarian / Russian / Turkish / Traditional Chinese / Korean
Font Variations	All True Type Fonts installed in your computer
Font Style Variations	Bold / Italic / Underline
Frame Variations	10 types of frames
Symbol Variations	All True Type Symbols installed in your computer
Image	Symbol fonts, Screen Capture, Images file importing
Available Image Files	BMP / ICO / DIB / TIF / JPG / JPEG / WMF / EMF / PNG / GIF
Screen Capture	Yes
Label Length Setting	TZ/HG tape 4mm - 300mm
Tape Margin Settings	Large (27mm) / Small (2mm)
Multi Line Printing	Yes
Multi Block Printing	Yes
Vertical Printing	Yes
Rotate Printing	Yes
Copy Printing	2 - 200 (Max.)
Mirror Printing	Yes
Numbering	1 - 200 / A - Z / a - z
Undo/Redo	Yes
Unit Changing	mm - inch
Zooming (Edit Area)	Yes

SOFTWARE FEATURES with P-touch Editor 5.0

Language	Japanese / English / Danish / Dutch / French / German / Italian / Norwegian / Portuguese / Spanish / Swedish / Finnish / Czech / Polish / Hungarian / Simplified Chinese / Russian / Turkish
Font Variations	Atlanta / Belgium / Bermuda Script / Bruxelles / Bruxelles Condensed / Connecticut / Germany / Helsinki / Helsinki narrow / Istanbul / Letter Gothic / San Diego / US / Utha / PT Utah Condensed / PT Dingbats 1 / PT Dingbats 2 + All True Type Fonts installe
Font Style Variations	Bold / Italic / Underline / Shadow Light / Shadow / Horizontal / Outline / Surround / Frame Out / Invert Text Colors
Frame Variations	Simple : 21
	Thin Frame : 20
	Thick Frame : 10
	Special : 45
	Special2 : 30
Symbol Variations	PT Dingbats 1 / PT Dingbats 2 / PT Symbol1 / PT Symbol2 + All True Type Symbols installed in your computer
Image	Clip arts, Picture making, Symbol fonts, Screen capture, Image file importing
Available Image Files	BMP / ICO / DIB / TIF / JPG / JPEG / WMF / EMF / PNG / GIF
Screen Capture	Yes
Label Length Setting	TZ/HG tape 4mm - 1000mm
Tape Margin Settings	1 mm - 126 mm
Multi Line Printing	Yes
Multi Block Printing	Yes
Vertical Printing	Yes
Rotate Printing	Yes
Horizontal/Vertical Block Alignment	Yes
Copy Printing	2 - 5000 (Max.)
Mirror Printing	Yes
Numbering	1 - 5000 / A - Z / a - z
Bar Code Printing	Machine side(*1): CODE39, CODE128, UCC/EAN-128(GS1-128), ITF(I-2/5), CODABAR(NW-7), UPC-A, UPC-E, EAN-13(JAN13), EAN-8, GS1 DataBar(RSS)(GS1 DataBar Omnidirectional,GS1 DataBar Truncated,GS1 DataBar Stacked,GS1 DataBar Stacked Omnidirectional,GS1 DataBar Limited,GS1 DataBar Expanded,GS1 DataBar Expanded Stacked), PDF417(Standard, Truncate, Micro), QR Code(Model 1, Model 2, Micro), Data Matrix (ECC200 Square, ECC200 Rectangular), MaxiCode
File Link (Database)	csv, txt, mdb, xls, Microsoft SQL Server Database
Add-in	Microsoft Word / Excel / Outlook (Office 2000/2003/2007)
Auto Format	12 categories
Undo/Redo	Yes mm - inch - point
Zooming (Edit Area)	Yes
Drawing	Line (Arrow) / Box / Rounded BOX / Ellipse / Curve / Polygon / Frame
Background	Pattern : 60 Texture : 20 Yes Yes
Spacing Between Lines	Yes
Split Printing	Tape width x 2 Tape width x 3 Tape width x 4
Background Drawing (Label format)	FD, CD, VHS, SD card, Memory Stick, File, Compact Flash or more
Date and Time Inserting	Yes (With Date foward function:Win only)
Calendar Inserting	Yes
Table Inserting	Yes
Sheet Function	Yes
Favorit Function	Yes
Object History	Yes
NOTE	(*1)
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