

# NIOSTAR®



## NIOSTAR LABELPRINTER PTL100

TLP1-4USL-100

PRINT SPEED	152MM/S
PRINT RESOLUTION	203DPI
SURFACE	4" (108MM)
BARCODES	1D + 2D
ADDRESSES	USB+LAN+SERIAL

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<b>Model name</b>	<b>PTL100</b>
<b>Printing Features</b>	
Resolution	203 DPI
Print method	Direct Thermal
Max.print speed	152 mm(6")/s Max.
Max.print width	108 mm (4.25")
Max.print length	1778 mm (70")
<b>Media</b>	
Media type	Continuous, gap, black mark, fan-fold and punched hole
Media width	32~118mm (1.0"-4.6")
Media thickness	0.06 ~ 0.25 mm (2.36 ~ 9.8 mil)
Media core diameter	25.4 ~ 76.2 mm (1 " ~ 3 ")
Label length	10 ~ 1778 mm (0.39 " ~ 70 ")
Label roll capacity	127 mm (5") (External diameter)
<b>Performance Features</b>	
Processor	32-bit CPU
Memory	8MB Flash Memory/ 8MB SDRAM
Interface	Standard:USB
<b>Fonts/Graphics/Symbologies</b>	
Internal fonts	8 alpha-numeric bitmap fonts, Windows fonts are downloadable from software.
1D barcode	Code 39, Code 93, Code 128UCC, Code 128 , subsets A, B, C, Codabar, Interleaved 2 of 5, EAN-8,EAN-13, EAN-128, UPC-A, UPC-E, EAN and UPC 2(5) digits add-on, MSI, PLESSEY, POSTNET, China POST
2D barcode	PDF-417, Maxicode, DataMatrix, QR code
Rotation	0°、90°、180°、270°
Emulaion	TSPL、CPCL
<b>Physical Features</b>	
Dimension	226.5(D) x183(W) x162(.5H)mm
Weight	2.3kg
<b>Reliability</b>	
Warranty	12 months
Print head life	50 km
<b>Software</b>	
Driver	Windows/Linux/Mac
SDK	Windows/Android/iOS
<b>Power adaptor</b>	
Input:	AC 100-240V, 50-60Hz
Output:	DC 24V, 2.5A, 60W
<b>Connections</b>	
	<b>USB+LAN+SERIAL</b>
<b>Environmental Conditions</b>	
Operation environment	5 ~ 40°C (41~104°F) , Humidity: 25 ~ 85% non-condensing
Storage environment	-40 ~ 60°C (-40~140°F) , Humidity:10 ~ 90% non-condensing

# NIOSTAR®

NIOSTAR® is een geregistreerd merk  
en wordt in België vertegenwoordigd door

Altmanner BV

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RPR Gent, afdeling Oostende