

NIOSTAR®



NIOSTAR LABELPRINTER PTL100W

TLPI-4USLW-100

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

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Model name	PTL100W	TLP1-4USLW-100
Printing Features		
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")	
Media		
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)	
Performance Features		
Processor	32-bit CPU	
Memory	8MB Flash Memory/ 8MB SDRAM	
Interface	USB , LAN , SERIAL , WLAN (WiFi)	
Fonts/Graphics/Symbologies		
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	
Physical Features		
Dimension	226.5(D) x183(W) x162(.5H)mm	
Weight	2.3kg	
Reliability		
Warranty	12 months	
Print head life	50 km	
Software		
Driver	Windows/Linux/Mac	
SDK	Windows/Android/iOS	
Power adaptor		
Input:	AC 100-240V, 50-60Hz	
Output:	DC 24V, 2.5A, 60W	
Connections		
	USB + LAN + SERIAL + WIFI	
Environmental Conditions		
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