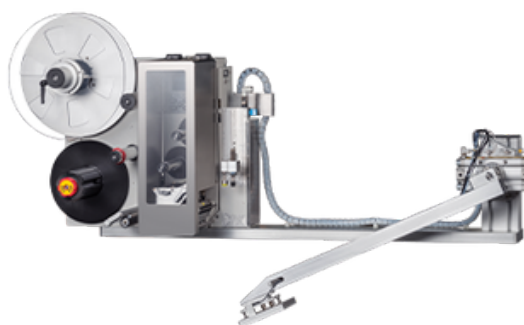


iDPRT Model PA431L



Specifications:

Model:	PA431L
Storage:	512 MB memory, 256 MB flash memory
Typing Type:	1D code: UPC-A, UPC-E, EAN 128, Codabar, CODE 128, CODE 39, CODE 93, EAN-8, EAN-13, UCC/EAN 128, POSTNET, ITF 14, HIBC, MSI, Plessey, Telepen, FIM, GS1 DataBar, German Post Code, Planet 11 & 13, Japanese Postnet, Interleaved 2 of 5, Standard 2 of 5, Industrial 2 of 5, Logmars, CODE1 2D code: CODE 49, CODABLOCK, PDF 417, Data Matrix, Maxicode, QR Code, MicroPDF 471, Aztec
Printing Resolution:	300 dpi
Print Width:	105.6 mm:
Mode Switching:	Support for switching between multiple label and modes
Print Length:	1548 mm
Print Mode:	Supports thermal transfer mode/direct thermal mode
Printing Speed:	8 IPS (capable of printing one 200 mm sheet per second)
Label Thickness:	0.06 - 0.25 mm
Print Detection:	Paper out detect, Ribbon out detect, Print head left detect, Black mark detection
Printing Direction:	Vertical and horizontal strike modes
Label Type:	Gap Labels (Roll-fed or Die cut), Continuous Receipt Paper with or without Black mark
Label Outer Diameter:	305 mm
Outer Diameter of Ribbon:	80 mm
Applicator:	tamp/tamp blow
Labeling Speed:	Max 30 sheets/minute

PAD:	customizable, suitable for different types of label
Labeling Accuracy:	Within $\pm 1\text{mm}$
External Interface:	USB 2.0 *2; RS232 Serial Port*1; 22 pin parallel port*1 ; 1100/1000 Mpa Ethernet port*1 ; USB Host*1
I/O Interface:	--D-Sub Port (15 -pin, Female) for General-Purpose Input/Output
Alarm Function:	Alarm using 3 -colour LED and Buzzer (alarm signal output supported), Media-end Notification
Display Screen:	3.5-inch touch screen
Status Display:	Support both Chinese and English
Work Environment:	Temperature+5 °C~ + 40 °C, humidity 20 % ~ 85 %, no condensation
Storage Environment:	Temperature -20 °C~ + 55 °C, humidity 20 % ~ 85 %, no condensation
Power Input:	100 V AC~240 V AC, 50 Hz~60 Hz
Working Hours:	Supports 7 * 24 hour continuous printing