

ITK1x Series

THERMAL PRINTER

Technical Sheet

Print Method	Thermal Direct
Number of dots	640 dots— 960 dot
Resolution	203 dpi standard - 300 dpi available
Printing Speed	300 (mm/sec)
Code page sets	PC/ 850,1251,866,1250,850,860,1252, +
Supported Barcodes	UPC/EAN13,Code39, I2of5,Codabar, 128,
Supported 2D Barcodes	PDF417, QR Code
Printing Direction	4 way rotation
Paper Width	60mm/77mm/80mm/82.5mm or 50mm-82.5mm adjustable
Paper Thickness	Standard 55 to 162 GSM / 2.5 to 7.5 mils Presenter 55 to 100 GSM / 2.5 to 5.0 mils
Printing Width	203dpi: 80 mm, 300dpi: 81.3mm
Paper Sensing	Black Mark / Hole
Roll Dimension	80mm / 150mm / 200mm (3", 6" and 8")
Emulation	ESC
Interfaces	USB 2.0 full speed - Serial RS232 (4pin) - Ethernet (100)
Ports	Rear
Drivers	Windows 10 Microsoft signed, Windows 7 supported
Power Supply	Input 100-240 VAC ~ 50/60 Hz 1.5A
Printer consumption	24VDC—2.5A
MTBF	113,000 hours - electronic board
Head Life	Thermal head 100 KM — 100 million pulses
Operation temperature	0°C / 40°C
Humidity	40% / 90 % RH (non-condensing)
Dimension	Standard 76.5D -118W- 73.5H mm (3.01d x 4.66w x 2.89h inch) Presenter 131D -118W- 73.5H mm (5.19d x 4.66w x 2.89h inch)
Weight	Standard 0.660 Kg 1.45 lbs Presenter 0.845 Kg 1.86 lbs

All specifications subject to change and availability

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PRACTICAL AUTOMATION, INC.
The Alinabal Group of Companies

www.practicalautomation.com

28 Woodmont Rd, Milford, CT. 06460 U.S.A, Phone +1.203.882.5640, info@practicalautomation.com