

## Technical specification

### Printek series



THE POWER TO PRINT

Model	FieldPro 3" and 4" printer	MtP300 3" printer	MtP300 4" printer
Data interface options	RS232, USB, Bluetooth, WiFi	RS232, USB, Bluetooth, WiFi, IrDA	RS232, USB, Bluetooth, WiFi, IrDA
Print method	Direct thermal	Direct thermal	Direct thermal
Printing speed	up to 2.8 ips	up to 3.3 ips	up to 3.3 ips
Printing resolution	203 dpi (8 dots per mm)	203 dpi (8 dots per mm)	203 dpi (8 dots per mm)
Paper specification	maximum diameter 43mm width 74 to 105mm	maximum diameter 67mm width 51 to 79mm	maximum diameter 67mm width 76 to 105mm
Fonts	A wide range of font types and sizes, from 6 cpi to 34 cpi		
Emulations	Emulates many popular printer brands (O'Neil, Zebra CPCL and ZPL and Printek Mt3)		
Power supply	Rechargeable 2 cell Lithium Ion battery (7.4V 2200mAh). Optional 100-240VAC wall adapter or 12-24VDC in-vehicle adaptor.		
Durability	Survives multiple 4 foot drops onto concrete (each face) and conforms to IEC 68-2		
Reliability	MTBF: 10,000 hours in normal use		
Temperature range	-18°C to 50°C (operating)	-12°C to 50°C (operating)	-12°C to 50°C (operating)
Approvals	FCC Class B, CE mark	FCC Class B, CE mark	FCC Class B, CE mark
Dimensions (LxWxH)	155x150x69mm	178x148x84mm	195x167x78mm
Weight (including battery)	0.57Kg	0.89Kg	0.95Kg
Windows® drivers	WIN 98, 2000, XP. Windows CE/Pocket PC, Palm OS print utilities and SDKs		