TELSTAR ELECTRONICS CORP.

9025 ETON AVENUE SUITE A
CANOGA PARK, CA 91304, U.S.A
TEL 818-882-2018, FAX 818-882-5137

Linerless 3” Printer
TC-20203AL

Print Characteristics	
Method	Thermal line dot printing
Number of dots/line	640
Resolution (dots/mm)	8/203 dpi
Print width (mm)	Maximum 80+0.2mm
Paper width (mm)	Maximum 82.5mm
Paper tickness (mm)	0.06 to 0.15
Print speed	200 mm/second
Paper Roll diameter	120 mm
Print color	Black
Detection	
Head temperature	Thermistor
Platen position	Photo interrupter
Out of paper	Photo interrupter
Cutter home position	Micro switch
Power Supply (V)	
Operation Voltage (Vdd)	3.13 to 5.25 (DCV), 56mA (max)
Operation Voltage (Vp)	24 to 26.4 (DCV), 15.8A (max. peek)
Auto Cutter	
Method	Slide Type
Paper tickness	Maximum 0.15mm
Cutting type	Full cut
Operating time maximum	35 cuts/min (at 0.06mm paper)
Cutting pitch minimum	10mm
Environmental Characteristics	
Operation temperature (C)	5 to 50 (C)
Storage Temperature (C)	-20 to 60
Operation humidity	10%- 60%
Service Life	
TPH	150km
Auto Cutter	500,000 cuts (at 0.15mm paper)

*Non-adhesive life is determined by different paper.