



2 Inch Taxi Printer ITP-AP1310DC

Specification	Ap1310-DC
Data Input	RS-232 Serial (6-Core moulded cable)
Wireless Data Input	N/A
Print Method	Fixed head thermal mechanism
Print Speed	60 mm/s (with 12V input voltage); 50mm/s (typical)
Paper Specification	Paper Roll Width: 57.5 ± 0.5mm. Max roll diameter: 55mm (approx. length: 33 metres) Accepts paper rolls with or without a core
Print Width	48 mm
Dots per line (graphics)	384
Dot spacing	8 dots/mm (vertical and horizontal)
Sensors	Paper Out (Opto reflective) and Head Up (Mechanical)
Data Buffer	20 Kb
Power Supply	9 VDC to 36 VDC continuous (integrated over-voltage protection)
Input Power	25 Watts Average (Typical while printing), 70 Watts (short term peak)
Remote Shutdown	Apply >2V to shutdown pin to wake - Force Awake option available
Baud Rate	Up to 57,600 (9600 Default)
Character Set	IBM® 224 character set, CP437. (See note 1)
Number of columns	12, 16, 21, 24, 42, 32 (Default). (See note 1)
Font (dots)	7 x 24, 10 x 24 (Default). (See note 1)
Dimensions	65 x 95 x 128mm (H x W x L)
Weight	Approx. 340g (including full roll of paper)
Power Supply Options	As standard the Ap1310-DC is supplied with a moulded 6-core cable for both serial (RS232) and direct input voltage combined. Note that mounting brackets need to be ordered separately (see below) or as part of a complete kit. Bracket options include: Ap1300MBUG01: Universal gripper (mandatory for all mount choices) Ap1300MB01: Self adhesive/screw mount Ap1300MB02 /03: Tubular mounts (large /small) Ap1300MB04 /05 /06: Suction mounts Ap1300MBKIT1: Mounting bracket kit comprising all the above.
Other options	Ap1300BR-01: Combined wall mounting bracket and belt clip
Windows® Driver	Win98, WinME, WinNT, Win2k, WinXP, Vista and 7 (32 bit). Download:
Temperature Range (operating)	0 - 50°C
Reliability - MCBF	10 ⁸ print pulses or 50kms. >13 million print lines (Approx. 3,500 paper rolls).

Mobile ticketing and recording - In-vehicle printing of delivery notes - Taxi receipt printing
Test and measurement - Medical applications

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