

Printers AQ 45



● Features High Speed Printing : 180 mm/sec, 60 lines/sec maximum Low-noise thermal printing		
● Printing Specifications		
Printing Method	Thermal line printing	
Dot Density	203 dpi x 203 dpi (8 dot/mm)	
Printing Direction	Unidirectional with friction feed	
Printing Width	72mm (2.83"), 576 dot positions	
Characters Per Line (Default)	48 (Font A) ; 64 (Font B)	
Character Spacing (Default)	0.28 mm(0.1")(2 dots)(Font A)	
	0.28 mm(0.1")(2 dots)(Font B) Programmable by control command	
Printing Speed – High-Speed Mode	180 mm/sec (approx. 7.0"/sec)	
	60 lines/sec (computed value for 3.18mm(1/8")feed)	
	28.4 lines/sec maximum (4.23 mm (1/6") feed, at 24V, 28 (82), density level 2)	
Paper Feeding Speed	Approximately 180 mm/sec (7.0"/sec) continuous paper feeding	
Receive Buffer Size	80K Bytes	
Number of Characters	Alphanumeric characters : 95	
	International characters : 32	
	Extended graphics : 128 x 7 pages (including one space page) Traditional / Simplified Chinese, Japanese, Kanji characters	
Character Structure	Font A : 12 x 24 (including 2-dot spacing horizontally)	
	Font B : 9 x 17 (including 2-dot spacing horizontally)	
	Kanji : 24 x 24 Default Font : Font A	
● Electrical Characteristics		
Supply Voltage	+24 VDC \pm 7% (standard accessory power supply)	
Current Consumption (at 24V)	High-speed mode	Mean : Approximately 1.7A Peak : approximately 7.7A
	Low-power Consumption mode	Mean : Approximately 1.2A Peak : Approximately 6.6A
	Standby	Mean : Approximately 0.2A
Temperature	Operating	5 to 45 (41 to 113)
	Storage	-10 to 50 (14 to 122), except for paper
Humidity	Operating	10 to 90% (RH)
	Storage	10 to 90% RH, except for paper

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