

57-16-8015


Requisition No. 81501-105
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Specification for PRS Ticket Printer

S No.	Item	Description
	General Features	
1	9 Pin DMP	9- pin point head
2	Column Size	80 columns
3	Printing Method	Impact DotMatrix
4	Paper feeding	Push/pull tractor (without ticket roll tearing during loading)
5	Printing System	Bi-directional Logic seeking should support Draft/High speed draft mode.
6	Print Speed (Draft)	270 cps or more at 12 cpi
7	Print Head Life	Minimal print head life of 100 million characters in draft mode
8	Paper Handling	Continuous paper width 4 to 10 inches.
9	Input Buffer Memory	64 Kb or more
10	Interfaces	Serial interface option and centronics parallels interface support.
11	Emulation	Epson EX 1000 or equivalent
12	Ribbon	Cassette type black fabric ribbon life of 3 million characters.
13	Power Requirement	AC 120 V, AC 220V ~ 240 V
14	Power Consumption	30 watts or less
15	Reliability (MTBF)	Minimal 4000 hours MTBF reliability
16	Environmental Conditions	Temperature- 5 to 35 degree centigrade. Humidity- 10% to 80% RH.
17	Auto Test Option	Should be able to perform printer testing without connecting it to a PC i.e. with self test -printing mode built in the printer.
18	Printer Cover	Transparent printer cover to see ribbon.
19	Cutting- Edge	Cutting- edge for tearing tickets (Sufficiently hard edge to tear ticket with ease).
20	Rugged Printer	The printer should be rugged and capable of continuous use for up to 16 hrs without affecting performance.
21	Printing	It should have bi-lingual printing capability and no adjustment in printer shall be required before printing of tickets.
22	Paper Tear off	Zero-inch tears off paper handling.
23	Warranty	On site warranty of 03 years.


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