

## Minimum Specifications for Thermal Transfer Printer

SN	Description	Required Specification	Bidder's Response
1.	Make/ Brand	Specify	
2.	Model	Specify	
3.	Country of Origin	Specify	
4.	Country of manufacturing	Specify	
5.	Printer Type	Thermal Transfer	
6.	Dimensions	Specify	
7.	Resolution	203 dpi (8 dots/mm) or above	
8.	Printing Speed	6-10 inches per second	
9.	Driver Support	driver and SDK for various software integration	
10.	Operating Systems Supported	Windows (8/10 or later versions) Linux	
11.	Emulation	Must be able to use commonly used languages	
12.	Print Width:	4.1 inches (104 mm)	
13.	Media Type	Should be Roll fed (Labels, tags, and continuous paper)	
14.	Media Width	4.29 inches (109 mm)	
15.	Media Thickness	0.06 to 0.15 mm	
16.	Core Size	1 inch (25.4 mm)	
17.	Ribbon capacity	Up to 300 m	
18.	Sensor Type	Reflective (gap/black mark), Transmissive (for label sensing)	
19.	Standard Interfaces	USB 2.0, Serial (RS-232)	
20.	Supported Interfaces	Ethernet	
21.	Power Supply	100-240V AC, 50/60 Hz	
22.	Power Consumption	60-80w (During Printing)	
23.	Cables	Power and connectivity cables should be supplied with the printer	
24.	Manuals	User & operating manuals should be supplied with the printer	
25.	Brochure	Original Brochure should be supplied with the printer	

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26.	Warranty	<p>2 years comprehensive on-site warranty (labour, parts and other incidentals)</p> <p>The bidder should attend to solve malfunction within 3 business days after informing officially by the hospital.</p>	
27.	After Sales service	Please provide after sales services within warranty period	
28.	Manufacture	Manufacturer ISO Certification should be provided.	
29.		Manufacture should have minimum of 10 years' experience in manufacturing same brand printers	
30.	Bidder	<ul style="list-style-type: none"> <li>• Manufacturer Authorization letter should be provided by the bidder</li> <li>• Bidder should have minimum of Five years' experience in selling quoted Product &amp; brand printers in Sri Lanka</li> <li>• Bidder should have own service centre facility in Kandy district for support service and Address &amp; Contact numbers should be provided.</li> </ul>	
31.	Unit Price		
32.	Remarks	<ul style="list-style-type: none"> <li>• Incomplete bids will be liable to reject during the evaluation phase</li> <li>• Bidder should be prepared to demonstrate the quoted equipment &amp; related accessories on request.</li> </ul>	

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Bidder's Signature  
(With Rubber stamp)