

**WINTEX**

**TL-72**

High Performance Printing System



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## High Performance Continuous Form Printing System

Specifications	TL 70	TL 72
<b>Printing Technology</b>	Engine Laser Technology, Electrophotography	
<b>Exposure System</b>	Semiconductor 1 laser beam scanning	Semiconductor 2 laser beam scanning
<b>Fusing Method</b>	Heat pressure fusing	
<b>Resolution</b>	600 x 600 dpi	
<b>Print Speed</b>		
1-up 8.5" x 11"	50 ipm	75 ipm
2-up 8.5" x 11"	77 ipm	115 ipm
Lines Per Minute	3400 LPM	5100 LPM
<b>Workload</b>	Up to 1 million pages / month	Up to 1.2 million pages / month
<b>Controller</b>		
Processor	PowerPC750 375 MHz	
Memory	256 MB	
Hard Disk Drive	40 GB EIDE	
Network Interface	Ethernet 10Base-T/100Base-TX with automatic switching, TCP/IP (protocol)	
Parallel Interface	Bi-directional 1284C parallel interface with Compatibility, Nibble and Byte mode support	
<b>Emulation</b>	Standard : PCL5e, ESC/P	
	Optional : <u>Postscript*</u> , IPDS*, AFPDS*	
<b>Font Capabilities</b>	PCL5e : 80 fonts	
<b>Paper Handling</b>		
Paper Width	8" to 18"	6.5" to 18"
Paper Length	7" to 14"	
Paper Weight	64 gsm to 157 gsm	
Paper Type	Single part and continuous forms with the sprocket holes	
Print Area	Print width of up to 17"	
<b>Paper Capacity</b>		
Paper Loading	Automatic	
Stacker	Power stacker	
Input Stacking	3,000 sheets (64 gsm)	
Output Stacking	2,000 sheets (64 gsm)	
<b>Network Printing</b>	TCP/IP (lpr) - UNIX OS: SunOS 4.1.3; Solaris 2.5, 2.5.1, 2.6, 7, 8 or 9; HP-UX 10.10, 10.20, 11.00 or 11i; HI-UX/WE2 6.20 3050RX	
	- Windows® NT4.0, 2000	
Option (with optional network interface card)	IPX/SPX - Novell NetWare 3.12J, 4.1J, 4.11J, 5J	
	NetBEUI - Windows® 95, 98, NT4.0, 2000, XP	
	EtherTalk - Mac OS 8.0, 8.1, 8.5, 8.6, 9.0	
<b>Utility</b>	Ricoh Web Utility	
<b>Physical</b>		
Dimensions (WxDxH)	965 x 905 (985) x 1,223 mm (*depth of 985 mm when using 14 inch length paper)	
Weight	330 kg	345 kg
<b>Power</b>		
Requirement	AC200/208/220 V +/- 10%, 50/60 Hz, (single phase, two wires and grounding wire)	
Consumption	Printing: 2 kW, Standby: 1 kW, Sleep: 75 W or less	Printing: 2.5 kW, Standby: 1 kW, Sleep: 75 W or less
<b>Environment</b>		
Operating Temperature	16°C to 32°C	
Operating Humidity	20% RH to 80% RH (non-condensation)	
Optimal Range	Temperature: 19°C to 25°C	Humidity: 30% RH to 65% RH
<b>Operating Noise</b>	Printing: 61 dBA, Standby: 52 dBA	Printing: 65 dBA, Standby: 53 dBA

\*Optional third party solutions maybe required