

2. Specifications

		ML-1650	ML-1651N
Engine	Speed	17 PPM(Letter) , 16PPM(A4)	
	Resolution	1200 * 1200	
	First Print Time	Tray 1 : Less than 14 seconds	
		Tray 2 : Less than 17 seconds	
	Warm-Up Time	Less than 40 seconds	
	Power Consump.	Print : 300 W, Sleep mode : Less than 20 W	
	Dimension(W * D * H)	361 x 409 x 294.5 mm	
	Weight	12.4 Kg/27.3lb (SET)	
	Acoustic Noise	Stand by : Less than 35 dB, Operating : Less than 49dB	
Power Rating	AC 100~127V , 50 Hz		
	AC 220~240V , 60 Hz		
Controller	Processor		Power PC (166 MHz)
	Memory	RAM	Standard : 16Mbyte
			Option DIMM Module ; 16, 32,64,128M byte
		ROM	4 Mbyte (16M bit x 2 : Program) Flash Memory
		EEPROM	512 bytes
	Emulation		PCL6, PS 3(Optional)
	Interface		IEEE1284, USB, Network
	OS Support		Windows 95/98/2000/Me/NT, Linux(Radhat 6.0 ↑), iMac(Mac OS 8.0 ↑)
N/W		Option	Default
Paper	Input	Cassette	550 sheets (75g/m ²)
		MP Tray	100 sheets (75g/m ²)
			20 sheets (OHP)
			10 sheets (Letter, card)
			25 sheets (Label)
	Output	Face down	250 sheets
		Face up	100 sheets
Media Type		A4, Letter. Legal, Executive, B5, A5, Folio, 7 3/4(Monarch), #10, DL, C5, C6, B5	
Toner	Type	Single Cartridge	
	Life	8,000 sheets (Set : 4,000 sheets)	
	Cartridge	8,000 sheets (Set : 4,000 sheets)	
	Pick up Roller	60,000 sheets	
	Feed Roller	60,000 sheets	
	Transfer Roller	125,000 sheets	
	Fuser	40,000 sheets	
User interface	Key & LED	3Key, 4LEDs	
	LCD	No	
	Toner Save	YES	
	Reprint	YES(Button)	

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Environment	Operation Environment	Temperature	10 ~32°c (50°F ~ 90°F)		
		Humidity	20 ~ 80 % RH		
	Storage Environment	Temperature	-200 ~40°c (4°F ~ 104°F)		
		Humidity	10 ~90 % RH		
	Network Operating Systems		Windows 95/98 and Windows NT (3.51, 4.x)		
			Netware (3.x, 4.x), NDS and Bindery Mode /RPRINT, PSERVER Mode		
UNIX and Apple Talk					
Network	Network Protocols Supported		TCP/IP : Windows 95/98, Windows NT, UNIX		
			IPX/SPX : Windows 95/98, Novell Netware		
			DLC/LLC : Windows 95/98, Windows NT		
			Ethernalk : Apple Talk		
			SNMP : for Network Printer Administration		
	Network Card Interface		Ethernet 10/100 BaseTX (Auto Negotiation)		
	Network Management S/W		Samsung's Admin. Software Utility (SyncThru)		
			SNMP and MIB-II Support,		
			GUI based utility for Windows Systems and Test based utility for UNIX Systems		
			HTTP server for web browser based network management (can manage NPC and printer options on Web Browser)		