



Information Communication Technology Center

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Technical Specification for Multifunction Fax

Specification		
Printing Method	Monochrome Laser Beam Printing	
Print Speed (A4)	23ppm	
Print Resolution	600 x 600dpi	
Print Quality with Image Refinement Technology	1,200 x 1,200dpi (equivalent)	
Print Language	Specify	
Print Margin	5mm-top, bottom, left and right (Other sizes than Envelope) 10mm-top, bottom, left and right (Envelope)	
COPY		
Copy Speed (A4)	23ppm	
Copy Resolution	600 x 600dpi	
First Copy Time (FCOT) A4	Approx. 9.0secs.	
Maximum Number of Copies	Up to 999 copies	
Reduce / Enlargement	25 - 400% in 1% increments	
Copy Features	Memory Sort, 2 on 1, 4 on 1, ID Card Copy	
SCAN		
Scan Type	Colour Contact Image Sensor	
Scan Resolution	Optical	Up to 600 x 600dpi
	Driver Enhanced	Up to 9,600 x 9,600dpi
Maximum Scan Size	Platen Glass	Up to 216 x 297mm
Scan Speed ⁽²⁾	Platen Glass	Approx. 3.0secs. per sheet (mono) Approx. 4.0secs. per sheet (colour)
	ADF (A4)	20 / 15ipm (mono / colour)
Colour Depth	24-bit	
Pull Scan	Yes, USB	
Push Scan (Scan To PC)	Yes, USB	
Scan to Cloud	Yes, MF Scan Utility	
Scan Driver Compatibility	TWAIN, WIA, ICA	
FAX		
Modem Speed	Up to 33.6 Kbps	
Fax Resolution	Up to 200 x 400dpi	
Compression Method	MH, MR, MMR	
Memory Capacity ⁽³⁾	Up to 256 pages	
One-touch Dial	4 dials	
Coded Dials	Up to 100 dials	
Group Dials / Destinations	Max. 103 dials / Max. 50 destinations	
Sequential Broadcast	Max. 114 destinations	
Receive Mode	Fax Only, Manual, Answering Machine, Fax / Tel Auto Switch	

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Memory Backup	Permanent Fax Memory Back-up	
PAPER HANDLING		
Auto Document Feeder (ADF)	35 sheets (80g/m ²)	
Available Paper Size for ADF	A4, B5, A5, B6, Letter, Legal	
Paper Input	Standard Cassette	250 sheets
	Multi-Purpose Tray	1 sheet
Paper Output (Based on 68g/m ²)	100 sheets	
Paper Size	Standard Cassette	A4, B5, A5, Legal, Letter, Statement, Executive, Government Letter,
	Multi-Purpose Tray	A4, B5, A5, Legal, Letter, Statement, Executive, Government Letter,
Paper Weight	Standard Cassette	60 to 163g/m ²
	Multi-Purpose Tray	60 to 163g/m ²
Paper Type	Plain, Heavy, Recycled, Color, Label, Index Card, Envelope	
CONNECTIVITY & SOFTWARE		
Standard Interface	Wired	High-Speed USB 2.0
GENERAL		
Device Memory	128MB or More	
Operational Panel	6-line Monochrome LCD Touch Screen	
Consumables	All in One Toner/ if Drum separate specify the price	
Hand set	Should be included	
Warranty	One Year	
Manufacture Authorization	Should be submitted	

Estimated Cost : - Rs. 30,000.00 + vat



Dr. V.G.T.N. Vidanagama
Director - ICT Center
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Director
Information Communication
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Wayamba University of Sri Lanka
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Mr. H.M.A.K. Bogoda
System Engineer
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Systems Engineer
Information Communication
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Wayamba University of Sri Lanka
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Chairman
ICTGC Committee

Chairman
Information & Communication
Governance Committee
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