



# Information Communication Technology Center

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## SPECIFICATIONS FOR HEAVYDUTY DIGITAL PHOTOCOPY MACHINE

Description	Required Specification
Control panel	User friendly touch panel for easy operation
Memory	256 MB or more
Paper feed	02- universal paper trays with total capacity of 800 sheets Paper thickness min 65 - 90gsm 100 sheets paper bypass tray (Universal) Paper thickness min 65 - 120gsm
Standard Auto Duplex copying & printing	Should be able to print& copy from main 2 Paper trays Should be able to print& copy from Bypass tray
Confidential printing	Should be in-built
Continuous Copy	1 - 999
Magnification	25% - 400% in 1% increment
Original& Copy size	Max. Size - A3
Copying & Printing Speed	20 PPM/CPM
Printing Facility	-Ethernet 100 Base- TX/ 10 Base-T -USB 2.0 -Direct print (USB pen drive)
Network Colour Scanning	Should be available to connect minimum 15 computers through direct network (RJ45)
Direct print (USB Pen drive print)	Should be available (Please specify file formats.) JPEG, TIFF
Electronic cross Sorting	Should be available
Job reservation/ Building	Min. 5 jobs
Booklet coping & Printing	Should be available
Date stamp on printing	Should be available
Monthly Print Volume	More than 8000
Replacement of consumables	Ability to change toner & paper while machine in operation
User passwords Reports	Min 100 user passwords for Coping, Printing & Scanning Usage reports can be taken
Access Device via Web browser	Should be available
Maximum power consumption	Less than 1.6kW
Reverse Automatic Document Feeder	Should be available Capacity - min 50 sheets (80gsm) Ability to feed mix of originals such as A5,A4, A3 etc together to Feeder & coping

Kapila Niroshana 28/012019



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Toner yield	Min No. of copies 15,000 or more Full Capacity toner Should be supply with the machine
Drum yield	Min No. of copies 200,000
Developer	Min No. of copies 200,000
Manufacture Authorization	Manufacture Authorization letter to bid for this tender should be attached
Quality Certificates	Bidder & Manufacturer should be ISO 9001 : 2008 certified. Copy of certificate should be attached.
Original Brochure and other relevant supportive documents	Should be attached Specifications should be clearly given, <b>not common brochures.</b>
Warranty	1 Year Comprehensive on site

Estimated Cost : - Rs. 300,000.00 + vat

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Chairman  
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