



# Information Communication Technology Center

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## Specification for Colour Laser Printer

Minimum Technical Specification		
Printing Method	Colour Laser Beam Printing	
Print Speed	A4	18ppm (mono / colour)
	Letter	19ppm (mono / colour)
Print Resolution	600 × 600dpi	
Print Quality with Image Refinement Technology	1200 × 1200dpi (equivalent)	
Warm-Up Time (From Power On)	13sec. or less	
First Print Out Time (FPOT)	A4	10.9 / 12.0sec. (mono/colour)
	Letter	10.7 / 11.9sec.(mono/colour)
Recovery Time (From Sleep Mode)	2.0sec. or less	
Print Formats	UFR II, PCL6, Adobe® PostScript® 3™, PDF, XPS / specify	
Fonts	45 PCL Fonts, 136 PostScript Fonts	
Auto Duplex Printing	Standard	
Duplex Print Speed	A4	11ppm / 11ppm (mono / colour)
	Letter	11.3ppm / 11.3ppm (mono / colour)
Available Paper Size for Auto Duplex Print	A4, Legal, Letter, Executive, Foolscap, Indian Legal. (Paper weight: 60 - 120 g/m <sup>2</sup> )	
Supported File Format for USB Direct Print	JPEG, TIFF, PDF	
Paper Input (Based on 80g/m <sup>2</sup> )	Standard Cassette	150 sheets
	Multi-Purpose Tray	1 sheet
Maximum Paper Capacity (Based on 80gsm)	150 sheets	
Paper Output (Based on 75g/m <sup>2</sup> )	100 sheets (face down)	
Paper Size	Standard Cassette	A4, B5, A5, Legal Letter, Executive, Statement, Foolscap, Indian Legal, Index Car
	Multi-Purpose Tray	A4, B5, A5, Legal (* <sup>1</sup> ), Letter, Executive,



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Paper Weight	Standard Cassette	52 to 163g/m <sup>2</sup> (coated: up to 200g/m <sup>2</sup> )
	Multi-Purpose Tray	52 to 163g/m <sup>2</sup> (Coated: 100 - 200 g/m <sup>2</sup> )
Paper Type	Thin, Plain, Recycled, Color, Thick, Coated	
Standard Interface	Wired	High-Speed USB 2.0 10Base-T / 100Base-TX / 1000Base-T Ethernet
	Wireless	Wi-Fi 802.11b/g/n (Infrastructure mode, WPS, Direct Connection)
Consumables	All in one Toners (if Drum separate mention yield & price of Drum)	
Warranty	One Year Comprehensive	
Device Memory	1GB	
Operational Panel Monthly duty cycle	5-line Monochrome LCD 30,000	

Estimated Cost : - Rs. 60,000.00 + vat

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Kapila Niroshana 28/012019