



**Baba Farid University of Health Sciences, Faridkot**

Sadiq Road Faridkot – 151203 (Pb) India

Phone: 01639-256232, 256236

Fax: 01639-256234

Web: [www.bfuhs.ac.in](http://www.bfuhs.ac.in)

e-mail: [upfdbfuhs@gmail.com](mailto:upfdbfuhs@gmail.com)

No.16-BFUHS/(UPFD-02)2020/ 18852

Date : 22/10/2020

**Sub: Quotations for purchase of High Speed Printer.**

Sealed quotations are invited for supply of High Speed Printer as per attached specifications.

**Terms and conditions:-**

1. Payment : By Cheque on receipt of material in good condition and after satisfactory inspection report.
2. FOR : Store Section, BFUHS, Faridkot
3. Rate : Inclusive of all taxes or taxes (as applicable), if any, be mentioned separately in the quotation.
4. Warranty/guaranty if any may be mentioned.
5. Validity : Rates should be valid for one year.

**Quotation must be submitted through post/trackable courier. By hand quotations will not be entertained.**

**It is further mentioned that only the terms & conditions mentioned by the University on quotation perform will be considered for supply order.** Moreover, the rates be quoted as per attached specifications.

You are requested to send your quotation in a sealed cover, addressed to **the Registrar, Baba Farid University of Health Sciences, Sadiq Road, Faridkot (Punjab)** and the words "QUOTATION FOR HIGH SPEED PRINTER" may please be inscribed on top of the envelope.

Last date for receipt of quotation in the university office is 30.10.2020 by 5.00 PM

Prof. In-charge (UPFD)

# High Speed Printer Technical specifications

## All in One functions

## Wireless, Print, Fax, Scan and Copy

### Print

Speed	<b>Black:</b> Up to 70 ppm (draft, A4); Up to 50 ppm (ISO, laser-comparable); <b>Colour:</b> Up to 70 ppm (draft, A4); Up to 50 ppm (ISO, laser-comparable); <b>Duplex printing:</b> Black/Colour (Draft, A4): Up to 36 ipm
Resolution	<b>Black :</b> Up to 1200 x 1200 optimized dpi from 600 x 600 input dpi (on Unspecified, Plain,
Presentation	Mate and Brochure Matte <b>Colour ):</b> Up to 2400 x 1200 optimized dpi from 600 x 600 input dpi Advanced Photo Papers)
Wireless capability	Yes
ePrint capability	Yes
Auto wireless connect	Yes
Mobile printing capability	ePrint, Mobile Apps, Google Cloud Print v2, Apple AirPrint™, Mopria-certified, Android Plug-in, Windows 8/10, Windows 10 Mobile, Chromebook

### Scan

Type	Flatbed, ADF
Technology	Contact Image Sensor (CIS)
Speed	Up to 26 ipm (mono & colour); <b>Duplex speed (A4):</b> Up to 26 ipm (mono & colour)
Resolution	<b>Hardware:</b> Up to 1200 x 1200 dpi; <b>Optical:</b> Up to 1200 dpi
Input modes	Copy, Scan to E-mail with LDAP e-mail address lookup, Scan to Network Folder, Scan to USB, Scan to Sharepoint, Scan to Computer with SW.
Grayscale levels	256
Bit depth	24-bit (colour); 8-bit (gray)
File format	Scan File Type supported by Software: Bitmap (.bmp), JPEG (.jpg), PDF (.pdf), PNG (.png), Rich Text (.rtf), Searchable PDF (.pdf), Text (.txt), TIFF (.tif)
Digital sending standard Features	Scan-to E-mail with LDAP email address lookup; Scan-to Network Folder; Scan-to USB; Scan-to Sharepoint; Scan-to Computer with SW; Fax Archive-to Network Folder; Fax Archive to E-mail; Fax-to Computer; Enable/Disable Fax; Enable/Disable colour Fax, Colour Access Control; Native Authorization & authentication

### Copy

Speed	<b>Black:</b> Up to 70 cpm (draft, A4); Up to 50 cpm (ISO); <b>Colour:</b> Up to 70 cpm (draft, A4); Up to 50 cpm (ISO)
Resolution	<b>Black (text and Graphics):</b> Up to 600 dpi; <b>Colour (text and graphics):</b> Up to 600 dpi
Max copies	Up to 99 copies
Copier reduce/enlarge	25 to 400%

### Display

**Minimum** 10.00 cm CGD (colour graphics), IR touchscreen

### Media

Duplex print options	Automatic (standard)
Duty cycle (monthly, A4) <sup>4</sup>	Up to 80,000 pages
Recommended monthly	Up to 1,000 to 6,000 pages capacity
Supported sizes	<b>Tray 1:</b> Oficio; A4; A5; A6; B5 (JIS); B6 (JIS); 16K; 10 x 15 cm; L; Hagaki; envelopes (B5; C5; C6; DL; Chou #3; Chou#4);
Supported weights	60 to 120 g/m <sup>2</sup> (plain paper); 125 to 300 g/m <sup>2</sup> (photo); 75 to 90 g/m <sup>2</sup> (envelope); 120 to 180 g/m <sup>2</sup> (brochure); 163 to 200 g/m <sup>2</sup> (card);
Types	Plain paper (light, intermediate, mid-weight, heavy, extra heavy, prepunched, recycled, bond, other inkjet plain paper), photo (glossy, gloss, soft gloss, satin, matte, other inkjet photo), envelopes, labels, cards, specialty papers (glossy brochure, matte brochure, tri-fold brochure, Hagaki, greeting cards, other inkjet specialty paper)
Paper handling	500-sheet input tray, 50-sheet multi-purpose tray, 300-sheet face-down output bin, Optional 500-sheet tray, 2x500 sheet paper tray and stand

### Memory

**Minimum** 700 MB

### Operating system compatibility

Windows 10, Windows 8, Windows 7, Mac OS X v10.6, Mac OS X Lion, Mac OS X Mountain Lion, Linux

### Connectivity

#### Connectivity

2 Hi-Speed USB 2.0 Host; 1 Hi-Speed USB 2.0 Device; 1 Ethernet 10/100 Base-TX network; 2 RJ-11 modempor/phone line; 802.11 b/g/n Station; 802.11 b/g Access Point