

**GOVERNMENT OF INDIA
DEPARTMENT OF SPACE
INDIAN INSTITUTE OF REMOTE SENSING
IIRS
DEHRADUN
PURCHASE & STORES
INVITATION TO TENDER**

Ph No: 0135 - 2524317, 4318
Fax 0135 - 2748041
Email: pns@iirs.gov.in

Date : 10/04/2015

M/s

000000

Our Ref No : GIER 2015-000024-01

Tender Due: 15:00 Hrs ISTon 30/04/2015

Dear Sirs,

Please submit your sealed quotation , in the Tender Form enclosed here along with the descriptive catalogues / pamphlets / literature ,superscribed with Our Ref.No. and Due Date for the supply of the following items as per the terms & conditions mentioned in Annexure(Form No:)

S.No.	Description of Items with Specifications	Unit	Quantity
1	Scanner (Desktop sheet-fed scanner) as per the specifications attached	NO.	1


DELIVERY AT: IIRS

MODE OF DESPATCH DOOR DLVRY

DUTY EXEMPTIONS

SPECIAL INSTRUCTIONS NIL

SPECIFIC TERMS


V.V. NARAYANAN KUTTY
PURS. & STORES OFFICER
For and on behalf of the President of India
The Purchaser

o/c

Terms & Conditions:

1. Material should be delivered & installed at IIRS
2. Payment will be made within 30 days from date of receipt of supply and acceptance of the material for orders value upto Rs.2.0 lakhs.
3. We cannot furnish Form C/D. Please indicate the applicable percentage of Trade tax / VAT in your quotation, if applicable. Otherwise the quoted rate will be considered as inclusive of all taxes.
4. Clearly mention the Make / Brand of the item in your quotation. Please enclosed the Authorization Certificate from the principal of the quoted Make / Model along with the quotation.
5. Also clearly mention the exact delivery period and validity of your offer shall be min 60 days.

Specifications of Scanner

Type	Desktop sheet-fed scanner	
Document Feeding	Automatic sheet feeding	
Document size		
Width	50.8 - 216mm (2 - 8.5in.)	
Length	70 - 356mm (2.76 - 14in.)	
For card scanning	54 x 86mm (2.1 x 3.4in.)	
Document thickness and weight	0.06 - 0.15mm, 52 - 128g/m ² (14 - 32lb. bond) For card scanning: 0.76mm (0.03in.) ISO7810 ID-1 compatible	
Feeding Capacity	3mm stack (including curls) or 20 sheets of 64g/m ² (16lb. bond)	
Scanning Element	CIS	
Light Source	LED (red, green and blue)	
Scanning Side	Simplex and Duplex	
Scanning Modes	Black and White, Error Diffusion, Advanced Text Enhancement II, 8-bit (256-level) Grayscale, 24-bit Color	
Scanning Resolutions	150 x 150dpi, 200 x 200dpi, 300 x 300dpi, 400 x 400dpi, 600 x 600dpi	
Scanning speed*¹ (A4 / LTR)		
When using USB 2.0 bus power:		
Black and White / Grayscale	200dpi:	12ppm (Simplex), 14ipm (Duplex)
	300dpi:	12ppm (Simplex), 14ipm (Duplex)
Colour	200dpi:	10ppm (Simplex), 10ipm (Duplex)
	300dpi:	6ppm (Simplex), 6ipm (Duplex)
When using USB 3.0*², USB 2.0 bus power in combination with the power supply USB cable, or the AC adapter:		
Black and White / Grayscale	200dpi:	15ppm (Simplex), 30ipm (Duplex)
	300dpi:	15ppm (Simplex), 30ipm (Duplex)
Colour	200dpi:	10ppm (Simplex), 20ipm (Duplex)
	300dpi:	6ppm (Simplex), 12ipm (Duplex)
Interface	Hi-Speed USB 2.0 (USB 3.0 bus power also supported)	
Scanner driver	Windows:	ISIS / TWAIN Driver
	Mac:	TWAIN Driver

Software	Windows:	ISIS / TWAIN Driver, CaptureOn Touch, CaptureOn Touch Lite (Built-in), PaperPort, Presto! BizCard, Evernote *3
	Mac:	TWAIN Driver, CaptureOn Touch, CaptureOn Touch Lite (Built-in), Presto! PageManager, Presto! BizCard, Evernote *3
Useful functions	Full Auto Mode, Deskew, Auto Size Detection, 3-dimensional Color Correction, User Preference, Color Dropout (R/G/B), Color Enhancement (R), Color Elimination, Auto Color Detection, Shading Correction, Text Enhancement (Advanced Text Enhancement II), Multi Stream (Windows only), Preset Gamma Curve, Prescan, Rotate Image, Scan Panel, Skip Blank Page, Select Scanning Document Side, Scan Area Setting, Text Orientation, Continuous Scanning, Edge Enhancement, Moire Reduction, Prevent Bleed Through / Remove Background, Contrast Arrangement, Job Function, Background Smoothing, Automatic Setting of Resolution, Character Emphasis	
Power supply	With USB 2.0 bus power:	0.5A (communication cable only), 1.0A (in combination with the power supply USB cable)
	With USB 3.0*2 bus power:	0.9A
	With optional AC Adapter:	DC6V, 0.8A
Power Consumption	USB cable only:	2.5W (USB 2.0), 4.5W (USB 3.0*2)
	USB cable and power supply USB cable:	5.0W (USB 2.0), 7.0W (USB 3.0*2)
	Sleep mode:	1.5W
	Power OFF:	0.1W
Operating Environment	10°C - 32.5°C (50°F - 90.5°F)	
	Humidity:	25 - 80% RH
Dimensions (W x D x H)	Feed trays closed:	285 x 95 x 40mm (11.2 x 3.7 x 1.6in.)
	Feed tray open:	285 x 257 x 202mm (11.2 x 10.1 x 8in.)
Weight	Approx. 1.0kg (2.2lbs) or lesser.	
Options / Accessories Additional	AC Adapter, Carrying Case, USB Cable, Separation Pad, Feed Roller	