

NOTICE**Quotation No:3864/18**

Sealed quotations are invited for the supply of the materials specified in the schedule attached below/overleaf. The rates quoted should be for delivery of the articles at the place mentioned below the schedule. The necessary superscription, due date for the receipt of quotations, the date up to which the rates will have to remain firm for acceptance and the name and address of officer to whom the quotation is to be sent are noted below. Any quotation received after the time fixed on the due date is liable to be rejected. The maximum period required for delivery of the articles should also be mentioned. Quotations not stipulating period of firmness and with price variation clause and/or 'subject to prior sale' condition are liable to be rejected.

The prices quoted should be inclusive of all taxes, gst etc. which are or may become payable by the contractor under existing or future law or rules of the country of origin/supply or delivery during the course of execution of the contract.

Special conditions, if any, printed on the quotation sheets of the tenders or attached with the tender will not be applicable to the contract unless they are expressly accepted in writing by the purchaser.

Superscription : Purchase of scanner for Inward section Under Buyback system  
Quotation No : 3864/18  
Due date and time for receipt of quotations : 29/09/2018; 2pm  
Date and Time for opening Quotation : 29/09/2018; 3pm  
Date up to which the rates are to remain firm for : 31/03/2019 acceptance  
Designation and address of Officer whom the quotation is to be addressed : Principal Government Engineering College, Barton Hill

Place:Thiruvananthapuram

Date:19.09.2018

**Details of items****Quantity**

1. given below

Place:Thiruvananthapuram

Date:19.09.2018

Government Engineering College, Barton Hill

Copy to

- 1.Sri. Jeejo M Thankappan, System Analyst
- 2.Jijimol, Com Programmer
- 3.SF&OC

<b>Network Scanner</b>	
<b>TECHNICAL SPECIFICATIONS</b>	
Scan Technology	CMOS CIS (Contact Image Sensor)
Scan Type	Flatbed; ADF; Colour Scanning: Yes
Scan Speed	Up to 30 ppm/60 ipm
Scan Resolution	<b>Hardware:</b> Up to 600 x 600 dpi (colour and monochrome, ADF); Up to 1200 x 1200 dpi (colour and monochrome, flatbed) <b>Optical:</b> Up to 600 x 600 dpi (colour and monochrome, ADF); Up to 1200 x 1200 dpi (colour and monochrome, flatbed)
Scan File Format	For text & images: PDF, JPEG, PNG, BMP, TIFF, Text (.txt), Rich Text (rtf) and searchable PDF
Scan Input Modes	Scan front-panel function: Save as PDF, Save as JPEG, Email as PDF, Email as JPEG, Send to Cloud, Everyday Scan and Save as Editable Text (OCR); Scan in Win OS, Easy Scan/ICA in Mac OS and third parties applications via TWAIN (USB & Network)
Light Source (Scanning)	Light Emitting Diode (LED)
Output resolution dpi settings	75, 150, 200, 240, 300, 400, 500, 600 and 1200 ppi
Grayscale Levels/Bit Depth	256; <b>Bit Depth:</b> 24-bit
Duty Cycle (daily)	4,000 pages (ADF), 100 pages (Flatbed)
Multi Feed Detection	Yes
Auto Document Feeder Capacity	Standard, 50 sheets (75 g/m <sup>2</sup> paper)
Duplex ADF Scanning	Yes
Media Size (ADF)	A4, A5, A6, B5, B5 (JIS)
Media Weight (ADF)	45 to 120 g/m <sup>2</sup>
External I/O ports	Hi-Speed USB 2.0 or USB 3.0; Built-in Fast Ethernet 10/100/1000 Base-TX network port
Standard Connectivity	Hi-Speed USB 2.0 and USB 3.0; Built-in Fast Ethernet 10/100/1000 Base-TX network port
Network Ready	Build-in Ethernet, Wi-Fi 802.11 b/g/n
Scanner Advanced Features	Blank page removal; Auto orientation; Auto colour detect; Auto crop; Auto exposure; Hole removal; Straighten content; Erase edges; Clean up background; Auto threshold; Colour drop out; OCR
Digital Sending Standard Features	Scan to email; Scan to PC; Scan to Network

Media Types Supported	Paper (banner, inkjet, photo, plain), envelopes, labels, cards (greeting, index)
Compatible Operating Systems	Windows 7 or higher; Mac: OS X El Capitan 10.11
Minimum System Requirements	<b>PC:</b> Windows 7 or higher, 2 GHz processor, 2 GB RAM, 170 MB available hard disk space (driver-only install), USB 2.0, 1024 x 768 SVGA monitor; <b>Mac:</b> Mac OS X El Capitan 10.11, 1 GB available hard disk space, USB or Ethernet port
Power	<b>Power Consumption:</b> 6.11 watts (ready), 1.35 watts (sleep), 0.05 watts (auto-off), 0.05 watts (off) <b>Power Requirements:</b> Input Voltage: 100 to 240 VAC
Acoustic Power Emissions	6.3 B(A)
Energy Star	Yes
Regulatory compliance	IEC 60950-1:2005 +A1 and all applicable amendments; CSA/UL 60950-1, 2nd
Warranty	Three-year commercial hardware warranty.

Nb:The scanner to be disposed under buyback can be inspected at administrative office,inward section during 9 AM to 4 PM (Working days)