



KERALA AGRICULTURAL UNIVERSITY

College of Climate Change and Environmental Science,

Vellanikkara, Thrissur Dist. Pin:680656

Phone: Dean:04872438691 Office: 04872438692, Email: ccces@kau.in

Website:<http://www.kau.in/tenders>

No: CCCES/1242/2024-A2 (11)

Dtd.25.02.2025

TENDER NOTICE

Sealed tenders are invited from competent firms for the **supply and installation of "Scanners"** at College of Climate Change and Environmental Science with specifications as detailed below. The tender will be accepted up to 2 PM on 07.03.2025. The tenders received after the stipulated time will not be considered at any circumstances. The received tenders will be opened at 2.30 PM on the same day.

| Sl.No | Specifications of an Item | Quantity |
|-------|---|----------|
| 1 | <p>BOOK SCANNER Professional Book scanner up to A3 size HD camera Anti Reflection feature HDMI port Tilt correction and auto cropping feature</p> <ul style="list-style-type: none">● Preferred OEM makers.● Scans documents up to 25" x 36"● Motorized Glass Plate● Color overhead book scanner● Up to 8" thick with glass plate, 10" without● 600 x 600 dpi resolution● 1.5 Sec. for A1+ Scan @ 200 dpi● Book cradle supports up to 70 lbs.● Automatic finger-print removal● 180° and V-shaped 140° scanning● Standalone with internal PC● Scanning software included● Gigabit TCP/IP Network Interface | 1 |
| 2 | <p>Sheet fed Scanner (Professional)</p> <p>Single passes scanner- Automatic, USB Recommended daily duty cycle: 4000 pages</p> <p>Type Desktop sheet fed scanner</p> <p>Document Automatic Feeding</p> <p>Width: 50.8 - 216mm</p> | 1 |

| | | |
|-------------------------------|--|--|
| | Length: 53.9 - 356mm | |
| Document Size | *You can scan documents 3000mm long by setting the scanner to the Long Document mode. | |
| Document thickness and weight | Automatic 0.04 - 0.3mm, 27 - Feeding: 255g/m ² Manual 0.04 - 0.25mm, 27 - Feeding: 209g/m ² | |
| Card size and thickness | Size: 54 x 86mm Thickness: 1.4mm | |
| Passport | 4mm (include carrier sheet) | |
| Feeding Capacity | 60 sheets (80g/m ²) | |
| Scanning Element | CMOS CIS | |
| Light Source | LED (red, green, and blue) | |
| Scanning Side | Simplex / Duplex | |
| Scanning Modes | Black and white, Error diffusion, Advanced Text Enhancement II 256-level Greyscale 24-bit Colour | |
| Scanning Resolutions | 100 x 100dpi, 150 x 150dpi, 200 x 200dpi, 240 x 240dpi, 300 x 300dpi, 400 x 400dpi, 600 x 600dpi | |
| Scanning Speed* (A4 / L, | Black and White 45ppm (simplex) / 90ipm (duplex) 256-level Grayscale 45ppm (simplex) / 90ipm (duplex) | |

| | | |
|------------------------|---|----------------------------------|
| Portrait, 200dpi) | 24-bit Colour | 30ppm (simplex) / 60ipm (duplex) |
| Useful Functions | Double feed detection, Advanced text enhancement, Skip blank page, Prescan, Auto paper detection, Deskew, Batch separation, Colour drop-out, Colour enhancement, Text orientation recognicton, Continuous scanning, Edge enhancement, Preset gamma curve, Scan area settings, Multistream settings, Folio scanning, Remove background, Moire reduction, Background smoothing, Full auto mode. | |
| Interfaces | Hi-Speed USB 2.0 | |
| Software | ISIS / TWAIN Driver, CaptureOnTouch, CapturePerfect, eCopy PDF Pro Office, Kofax VirtualReScan Basic | |
| Power Requirements | AC 100 - 240V (50 / 60Hz) | |
| Power Consumption | Scanning: | 19W |
| | Sleep Mode: | 1.4W |
| | Power Turned Off: | 0.1W |
| Operating Environment | 10 - 32.5°C Humidity: 20 - 80% RH | |
| Dimensions (W x D x H) | 291 x 253 x 231mm, with feed trays closed | |
| Weight | 2.8kg, excluding AC adapter | |
| Options / Consumables | Flatbed Scanner Unit 102, Barcode Module, 2D codw | |

| | | |
|--|---|--|
| | <p>Module, Exchange Roller Kit (feed roller, retard roller, document holding guide), Carrier Sheet (A4).</p> <p>Preferred OEM makers.</p> | |
|--|---|--|

Cost of Tender Forms: - 0.2% of the quoted amount rounded to the nearest multiple of 100, subject to a minimum of Rs.400/- and maximum of Rs. 1500 + GST 18%

Last date of receipt of tender - 07.03.2025 @ 2.00PM

Date and time of opening tender - 07.03.2025 @ 2.30PM

Terms and Conditions: -

- 1.Tender should be submitted in the prescribed forms which can be downloaded from the website www.kau.edu/tenders. The cost of the tender forms will not be refunded under any circumstances.
- 2.The sealed cover containing the tender should be super scribed supply of "Scanner" (along with the notification number) and addressed to the Dean, College of Climate Change and Environmental Science, Vellanikkara, KAU.
- 3.Tender should be accompanied by EMI of Rs.2000/- and Tender fee @ 0.2% +GST 18% of quoted amount by way of three crossed Demand Drafts separately (1. Tender fee 2.GST on tender fee 3.EMD) drawn in favour of The Dean, College of Climate Change and Environmental Science, Vellanikkara, KAU.
- 4.payable at the State Bank of India, KAU Branch Vellanikkara. Late and incomplete tenders and tenders without EMD, tender fee and agreement will not be accepted. Firms which are exempted from payment of EMD should furnish copy of the current valid certificate from the Store Purchase Department, Government of Kerala.
- 5.The tender should be accompanied by an agreement in Kerala Stamp Paper worth Rs.200/- (Rupees Two Hundred only) and format can be downloaded from the above website. The successful tenderer should execute an agreement in Kerala Stamp Paper worth Rs. 200/- (Rupees Two Hundred only) and should furnish a security deposit of 5% of the cost of the items quoted in the form of demand draft term deposit/ bank guarantee/demand draft drawn in favour of the Dean, College of Climate Change and Environmental Science at State Bank KAU, Vellanikkara when directed from this office. The format of the agreement can be downloaded from the above website.
- 6.The price must be inclusive of all taxes and transportation charges and other charges, if any.
- 7.The cost of the item, tax and other charges should be stated separately
- 8.The warranty of Scanner should be specified in the quotation separately. The lowest rate quoted, if reasonable will be accepted.
- 9.The exact specification, details of make, model, name of manufacturer, warranty details etc., of the item must be clearly specified.

10.If any Bandh/strike/ any unexpected holydays occur on the date of opening of tender, the tender will be opened at the same time on the next working day. The decision of the undersigned in accepting the tenders shall be final and binding.

11.Withdrawal of tenders after its acceptance of failure to supply the equipment or not according to the specification will entail cancellation of the tender.

12 The supply order will be issued on the acceptance of the tender and the invoice should be addressed to the Dean, College of Climate Change and Environmental Science, Vellanikkara. The payment will be effected only after satisfactory supply of the item.

13.The successful tenderer should supply and install the item to College of Climate Change and Environmental Science, Vellanikkara, KAU. within one week from the date of the receipt of the supply order.

14 The Dean, College of Climate Change and Environmental Science, Vellanikkara, reserves the right to remove the name of the defaulted suppliers from the list of suppliers permanently or for a specific period.

15.The Dean, College of Climate Change and Environmental Science, Vellanikkara, has the right to accept or reject any or all of the offers without assigning any reason.

16. All the rules and regulations applicable to Government quotations will be applicable to this also.

To: 1) Website
2) Notice board

DEAN