

NATIONAL INSTITUTE OF TECHNOLOGY CALICUT

N.I.T. Campus (P.O.), Kerala - 673601,

India Tel.: 0495 228 6155, 6134

EMAIL :purchase@nitc.ac.in

QUOTATION NOTICE

MAIN STORE

Date: 28-08-2026

SEALED QUOTATIONS are invited for the supply of the stores given in Schedule C. **The tenderers are requested to send their quotations (as per the format given in Schedule D) in sealed covers with the quotation reference number and last date for receipt of quotation super scribed.** Wherever indicated, samples may be furnished at the tenderer's expense unless otherwise specified. The tenderers are requested to follow the instructions given in Schedule A. This Institute cannot accept terms and conditions of payment other than the alternative given in Schedule B.

1. Quotation Ref No. **NITC/S&P/S1/599/CED/Plan/EQPT/2026-27**
2. Last Date for receipt of Quotation **18-09-2026** Upto (IST) Time **4:00 PM**
3. The quoted rates should be valid up to **4 Months**
4. Address to which quotations are to be sent

**The Assistant Registrar (Store & Purchase),
NIT Calicut, NIT Campus (P.O.) 673 601.**



AR (S&P)

(Signature)
28/8/26

To

1.

सहायक कुलसचिव (एस & पी)
Assistant Registrar (S & P)
राष्ट्रीय प्रौद्योगिकी संस्थान कलिकट
National Institute of Technology Calicut
केरल - ६७३६०१ / Kerala - 673601

SCHEDULED A - INSTRUCTIONS TO TENDERERS

- (a) Quotations should contain the complete specification and brand names.
- (b) All taxes, packing and forwarding charges (if any) and any other charges should be clearly shown
- (c) Prices quoted should be for delivering at the premises of NIT CALICUT.
- (d) The period within which the items can be supplied on firm order should be clearly mentioned.
- (e) Quotations containing conditions like "subject to prior sale" may not be considered.
- (f) Quotations received after the due date are liable to be rejected.
- (g) An integrity pact should be executed between the buyer and the bidder/vendor for all the contracts.

SCHEDULED B - CONDITIONS OF PAYMENT

One of the following conditions of payment should be accepted if the quotation is to be considered.

- (a) 100% payment after the receipt of the items in good condition.
Normally, complete payment will be made within 45 days from the date of receipt/installation of the items in good condition.
- (b) The supplier shall furnish the Performance Security Deposit and Form Contract as follows:

- (i) Execute a Form of contract as per the Institute's standard format on Govt. of India stamp paper worth Rs.200/-.
- (ii) In case of the value of the supply order above Rs.10,00,000/- with warranty for the item, furnish a performance security deposit@3% of the total cost for the due fulfilment of the contract. This security shall be in the form of DD in favour of the Director, NIT Calicut, payable at SBI, Calicut REC Branch (Code2207) or Bank Guarantee from any nationalised bank/Scheduled commercial Banks valid for a period of sixty days beyond the contractual obligations, including warranty

(c) In case the supplier fails to deposit the required security and execute the contract bond on stamped paper of GOI or Govt. of Kerala (Specimen enclosed) by the due date, the contract is liable to be cancelled without prejudice to taking any further action to recover damages for any loss sustained by THE DIRECTOR as a result of supplier's refusal to abide by the terms of contract

- (a) Invoice number and date
- (b) Customer name
- (c) Customer and taxpayer's GSTIN (if registered)
- (d) Place of supply
- (e) Item details, i.e. description, quantity (number), unit (meter, kg, etc.), total value
- (f) Taxable value and discounts
- (g) Rate and amount of GST tax rates.
- (h) Signature of the supplier.
- (i) PAN number should be indicated.

SCHEDULED C - Technical Specification and Delivery Terms

(See Annexure - I)

SCHEDULED D - Format of Quotations

(For use of the bidder. See note below)
Format of Quotations

Quotation Ref. No.:

Last Date:

Sl.No.	Description of Goods (Attach necessary brochures)	Specification	Qty.	Unit	GST	Other Charges (if any)	Total Cost
GRAND TOTAL							

- We agree to supply the above goods in accordance with the technical specification for a total contract price of Rs._____ (amount in figures) (Rupees_____ only) (amount in words) within the period specified in the Invitation for Quotations.
- We also confirm that commercial warranty/guarantee of _____ months shall apply to the offered goods from the date of installation/commissioning.
- We undertake that in competing for (and if the award is made to us in executing) the above contract of supply of goods. We will strictly observe the laws against fraud and corruption in force in the Republic of India as required by National Institute of Technology Calicut.

Place:
Date:



Signature of the Bidder

Note:

1. Above tabular form is applicable while bids are being invited for more than one item and will be evaluated for all the items together. Modify the format accordingly where evaluation would be made for each item separately.
2. Quotation should be submitted on the official stationery of the bidder.

Sr. No.	Detailed Description	Approx Quantity	Whether Samples are to be sent
1.	Handycam (Detailed Specification Attached)	2 Nos.	



General Specifications

- Camera Type: Mirrorless Interchangeable Lens Camera
- Model: Sony ZV-E10
- Sensor Format: APS-C
- Lens Mount: Sony E-Mount
- Effective Resolution: **24.2 Megapixels**
- Image Processor: BIONZ X Image Processor
- Designed for: Professional Videography, Vlogging, Photography, Live Streaming and Research Documentation
- Body Construction: Lightweight Magnesium Alloy/High-quality Polycarbonate Body
- Weight (with Battery & Memory Card): Approximately **343 g**

2. Image Sensor

- Sensor Type: APS-C Exmor CMOS Sensor
- Sensor Size: 23.5 × 15.6 mm
- Effective Pixels: 24.2 MP
- Total Pixels: Approximately 25 MP
- Dust Reduction System: Anti-Dust Coating
- Image Formats: JPEG, RAW, RAW + JPEG

3. Lens Compatibility

- Lens Mount: Sony E-Mount
- Compatible with Sony E-Mount and FE Lenses
- Kit Lens (where supplied): 16–50 mm Power Zoom Lens
- Supports Wide-angle, Telephoto, Macro and Prime Lenses

4. Autofocus System

- Hybrid Fast Autofocus
- 425 Phase Detection AF Points
- 425 Contrast Detection AF Points
- Real-Time Eye Autofocus
- Real-Time Tracking
- Face Detection
- Animal Eye AF
- Touch Focus
- Continuous AF for Video Recording

5. Video Recording

- Maximum Video Resolution: **4K UHD (3840 × 2160)**
- Full HD Recording up to 120 fps
- Video Formats: XAVC S, AVCHD
- Slow Motion Recording

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- Time-Lapse Recording Support
- Product Showcase Mode
- Background Defocus Mode
- Movie Digital Image Stabilization
- Clean HDMI Output
- Unlimited Recording (subject to battery and storage limitations)

6. Still Photography

- Maximum Image Resolution: 6000 × 4000 Pixels
- Continuous Shooting: Up to 11 fps
- Shooting Modes:
 - Auto
 - Program Auto
 - Aperture Priority
 - Shutter Priority
 - Manual
 - Scene Selection
 - Panorama
- ISO Range:
 - Standard: ISO 100–32000
 - Expanded: ISO 50–51200

7. Display

- LCD Type: TFT LCD
- Screen Size: 3.0-inch
- Resolution: Approximately 921k dots
- Fully Articulating Vari-angle Touch Screen
- Selfie/Vlogging Display
- Touch Focus
- Touch Shutter
- Touch Tracking

8. Audio System

- Built-in Directional 3-Capsule Microphone
- Wind Screen (Deadcat) Included
- External Microphone Input: 3.5 mm
- Headphone Monitoring (via USB/HDMI compatible workflows)
- Digital Audio Interface through Multi Interface Shoe
- High-Quality Stereo Audio Recording

9. Connectivity

- USB Type-C
- Micro HDMI Output
- Wi-Fi (IEEE 802.11)

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- Bluetooth
- USB Webcam Function
- Smartphone Connectivity
- Remote Camera Control
- FTP Transfer Support

10. Storage

- SD Memory Card
- SDHC Card
- SDXC Card
- UHS-I Compatible
- Single Memory Card Slot

11. Battery

- Battery Type: Sony NP-FW50 Rechargeable Battery
- Approximate Photo Capacity: Up to 440 Images
- USB Charging Supported
- USB Power Supply During Operation
- Rechargeable Lithium-Ion Battery

12. Exposure Control

- Metering Modes:
 - Multi
 - Centre Weighted
 - Spot
 - Entire Screen Average
 - Highlight
- Exposure Compensation: ± 5 EV
- White Balance:
 - Auto
 - Daylight
 - Shade
 - Cloudy
 - Fluorescent
 - Incandescent
 - Custom

13. Flash

- External Flash Support
- Multi Interface Shoe
- Flash Synchronization Supported

14. Live Streaming Features

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- Plug-and-Play USB Streaming
- Webcam Support without Additional Capture Card
- Live Streaming Compatible
- Video Conferencing Support
- OBS Compatible
- Microsoft Teams Compatible
- Zoom Compatible

15. Research and Professional Features

- High-Resolution Video Recording
- Continuous Autofocus During Recording
- External Microphone Support
- Interchangeable Lens System
- Real-Time Eye Tracking Autofocus
- HDMI Output for External Recording
- USB Live Streaming
- High Dynamic Range Imaging
- RAW Image Capture
- Professional Manual Controls

16. Environmental Requirements

- Operating Temperature: 0°C to 40°C
- Operating Humidity: 20–80% Non-Condensing
- Indoor and Outdoor Operation

17. Standard Accessories

- Sony ZV-E10 Camera Body
- 16–50 mm Power Zoom Lens (Kit Version)
- Rechargeable Battery (NP-FW50)
- USB Charging Cable
- AC Adapter/Power Supply (where supplied)
- Shoulder Strap
- Wind Screen
- Wind Screen Adapter
- Body Cap
- User Manual

18. Warranty Specifications

- **Minimum Warranty:** 2 Years Comprehensive Manufacturer Warranty.
- Warranty shall cover manufacturing defects in the camera body and accessories supplied with the package.
- Warranty shall include repair or replacement of defective parts through authorized Sony service centres.
- Free firmware updates during the warranty period, wherever applicable.

Handwritten signature

- Technical support through Sony authorized service centres.
 - Product shall be brand new and supplied in original manufacturer packaging.
 - The supplier shall provide the original warranty card/invoice at the time of delivery.
- Sony also offers an additional extended warranty on eligible APS-C camera models, including the ZV-E10, upon product registration under applicable promotional terms.

A handwritten mark, possibly a signature or initials, consisting of a stylized 'M' or 'W' shape with a horizontal line underneath.