

Integrated Farming System Research Station Karamana P.O., Thiruvananthapuram, Kerala 695 002 Phone: 0471-2343586 Email: ifsrs@kau.in



No.IFSRS/878/2024

Date: 29.07.2025

QUOTATION

Sealed quotations are invited for the supply of **Hypsometer/Range finder** to determine the height of trees planted in the farms as part of the Carbon Footprint Assessment of State Agricultural Farms Project. The specifications of the **Hypsometer/Range finder** are as detailed below.

SPECIFICATIONS

- Measurement range: 7.5-1,600m/8-1,750 yd./25-5, 250 ft
- Possible to take three point measurement, actual distance, horizontal distance, height, angle and vertical separation.: 5 kg
- The result should be displayed onboth internal and external LCD panels.
- Backlight brightness should be adjustable
- HYPER READ (Quick and stable measurement response regardless of distance)
- Target priority switch system for measuring overlapping subjects (First target priority mode and distant target priority mode)
- 6x Monocular with multilayer coating
- Long eye relief design
- Dioptre adjustment system
- Single or continuous measurement (upto 8 second)
- Waterproof and fogproof
- \bullet $\,$ Wide temperature tolerance -10 C to + 50 C $\,$

TERMS AND CONDITIONS

- 1. Sealed cover containing the quotation should be superscribed 'Quotation for the supply of Hypsometer/Range finder' and addressed to the 'Professor and Head, IFSRS, Karamana' and reach the undersigned on or before 2.45 pm on 08.08.2025 and the same will be opened at 03:00 pm at the chamber of the Head of office in the presence of those quotationers or their representatives (with letter of authority from the concerned quotationers) who are present at that time.
- 2. Late and incomplete quotations will not be considered at any circumstances.

- 3. The warranty/extended warranty (with cost) of the device should be stated
- 4. The cost of GST/tax and other charges, if any, should be seperately stated.
- 5. The supplier shall provide service/maintenance of devices at
- 6. Acceptance and issuance of supply order for the quotation depends upon the features of the product offered and availability of funds, respectively.
- 7. The rules and regulations pertaining to Government quotations will be
- 8. Professor and Head, IFSRS, Karamana shall have full power to accept or reject the quotation without assigning any reason, to do so.

Sd/-

Professor and Head

Copy to: Notice Board

//Issued by order//

Administrative Assistant