



राष्ट्रीय केला अनुसंधान केन्द्र
(भारतीय कृषि अनुसंधान परिषद)
तोगामलै रोड, थायनुर पोस्ट,
तिरुचिरापल्लि. - ६२० १०२. तमिलनाडु

National Research Centre for Banana
(Indian Council of Agricultural Research)
Thogamalai Road, Thayanur P.O.
Tiruchirapalli - 620 102, Tamil Nadu, India

F.No.25(1)/2015-SP/

98-105

Dated : 24.05.2016

To

Sir/s,

Quotations are invited by the Director, NRC for Banana, Trichy, for the supply of the following items as per the specifications given below.

S.No.	Name of the article	Qty. Reqd.
1.	INFRA RED THERMOMETER Specification : Thermal Imaging Camera with minimum of the following specifications Temperature range : - 20 °C to 350 °C Accuracy : ± 2 °C or 2 % On-screen emissivity correction : 0.1 to 1.0 Detector type : 120 X 90 Focal Plane Array, uncooled Micro bolometer Thermal sensitivity (NETD) : ≤ 0.05 °C at 30 °C target temp Infrared spectral band : 7.5 µm to 14 µm (long wave) Visual (visible light) camera : Minimum of 5MP Thermal Imaging Camera must have with on-screen reflected background temperature compensation and transmission correction. The thermal imaging camera must have blending of IR & Visual Images and the rmal image must be available in the center of the screen Display : minimum of 3.5 inch (landscape) 320x240 LCD Palettes : Iron bow, Blue-Red, High- contrast, Amber, Hot Metal Gray Scale Level and span : auto/manual –scaling Storage medium : Minimum of internal storage with 4 GB and with option of micro SD clot with 4 GB. Memory review : must be available in thumbnail view Batteries : Lithium ion rechargeable batteries. Batteries should have LED display to show charge level Battery life : Minimum of four hours continuous use per battery pack Battery charge Timing : < 3 hours to full charge with 220 V	1 No.

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