

## REQUEST FOR QUOTATION LOCAL PURCHASE SECTION

**RFQ NUMBER** : 2492500542  
**DATE** : 12.09.2025  
**REQ No** : 1172401080  
**REQ TITLE** : Thermal image camera with com  
**DELIVERY LOCATION**  
**CLOSING DATE** : 18.09.2025  
**CLOSING TIME** : 10:00:00

SL NO	ITEM CODE	SERVICE ID	DESCRIPTION	QTY	UOM	BRAND/ORIGIN	WARRANTY	UNIT PRICE	TOTAL PRICE
1	7000000014		HANDHELD THERMAL CAMERAS DESIGNED FOR EQUIPMENT MAINTENANCE OFFER HIGHSENSITIVITY AND A WIDE TEMPERATURE CALIBRATION RANGE UP TO 650 °C,FACILITATING DETAILED INSPECTIONS WITH ERGONOMIC FEATURES LIKE AROTATING LENS AND ELECTRONIC VIEWFINDER. THESE CAMERAS SUPPORT ADVANCEDIMAGING CAPABILITIES AND SEAMLESS DATA TRANSFER FOR PROFESSIONALANALYSIS AND REPORTING.FEATURESTHERMAL RESOLUTION: 640 X 480TEMPERATURE MEASUREMENT RANGE : -20 °C TO 650 °CTHE 90° ROTATING SCREEN AND THE 180° ROTATING LENS DESIGN1024 X 768 OLED ELECTRONIC VIEWFINDER AND AUTO-BRIGHTNESS5-INCH COLOR LCD DISPLAY OR HIGHER1.X TO 12.X CONTINUOUS DIGITAL ZOOMMANUAL, AUTOMATIC,30 HZ IMAGE FREQUENCYUP TO 4 HOURS CONTINUOUS RUNNINGSPECIFICATIONINFRARED IMAGEIR RESOLUTION 640 × 480 (307,200 PIXELS)SUPERIR	1	EA				

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			1280 X 960 (1,228,800 PIXELS)SPECTRAL RANGE 7.5 TO 14 #MFIELD OF VIEW (FOV) L8: 8° x 6° ; L12: 12° x 9° ; L25: 24.8° x 18.7° ;L50: 50° x 37.3°MIN. FOCUS DISTANCE L8: 2 M (6.56 FT); L12: 1 M (3.3 FT); L25: 0.15 M(0.49 FT); L50: 0.15 M (0.49 FT)IMAGE DISPLAYVISUAL CAMERA 3264 x 2448 (8 MP)DISPLAY 1280 x 720 RESOLUTION, 5" LCD TOUCH SCREENSCREEN BRIGHTNESS MANUAL/AUTOVIEWFINDER 1024 x 768 PIXELS OLEDDIGITAL ZOOM 1.X TO 12.X CONTINUOUSCOLOR PALETTES WHITE HOT, BLACK HOT, RAINBOW, IRONBOW, RED HOT, FUSION,RAIN, BLUE REDMEASUREMENT AND ANALYSISOBJEC T TEMPERATURE RANGECENTER SPOT, HOT SPOT, COLD SPOTUSER-DEFINABLE: DELTA T, 10 SPOTS, 1 LINE, 5 RECTANGLES, AND 5 CIRCLESLEVEL AND S PAN MODE AUTO/MANUAL/1-TAP TOUCH-SCREENINSPECTION ROUTE YESDATA STORAGE AND COMMUNICATIONIMAGE STORAGE CAPACITY APPROX. 130,000 IMAG						

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			ES (8MP)VIDEO STORAGE CAPACITY MP4 VIDEO MAX. 500H; RADIOMETRIC VIDEO MAX. 38HVIDEO FILE FORMAT MP4 VIDEOAND RADIOMETRIC VIDEOIMAGE FORMAT RADIOMETRIC JPEGSTREAMING (COMPRESSED)EXTENDABLE MEMORY CARD EXTENDABLE 128 GB SD CARDLASER DISTANCE METERLED LIGHT YESBATTER Y TYPE INTERCHANGEABLE AND RECHARGEABLE LI-ION BATTERYBATTERY OPERATING TIME APPROX. 4 HOURSCHARGING TIME APPROX. 2.5 HOURS FULLY CHARGEDPOWER SAVING MODE YESPROTECTION LEVEL IP54, IEC 60529DROPTEST HEIGHT 1 M (3.28 FT), IEC 60068-2-31WORKING TEMPERATURE RANGE -20°C TO 50°C ( -4° F TO 122 ° F)STORAGE TEMPERATURE RANGE -20°C TO 60°C ( -4° F TO 140° F)TRIPOD MOUNTING UNC ¼"-20WARRANTY 3 YEARS FOR THE FULL PRODUCT, 10 YEARS FOR THE DETECTOR, AND 2YEARS FOR THE BATTERY.TRAINING- ONE DAY PRODUCT TRAINING WITH TRAINING						

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			ON THERMOGRAPHYSEPERATELY TO BE INCLUDED.						

TOTAL AMOUNT IN WORDS:

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### **SPECIAL NOTES / INSTRUCTIONS:**

Thermal image camera with complete accessories and lens with training.

### **STANDARD TERMS & CONDITIONS**

- 1) Prices should be 'DDP' delivery duty paid at DEWA stores.
- 2) Quotation to be submitted only in local currency U.A.E Dirhams
- 3) DEWA Standard payment terms is '30 days credit' from the date of acceptance of material
- 4) No DEWA staff or his or her relatives up to third degree should have ownership or partnership in your company, and your participation in DEWA tenders / RFQs should not constitute a Conflict or perceived Conflict of Interest.
- 5) The offered product and/ or services in the Quotation, shall be conforming and in accordance with DEWA Energy Management Policy & EnMS Manual.

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**SUPPLIER'S REMARKS :**

**SUPPLIER'S SIGNATURE AND STAMP**