



EDUCATIONAL MULTIMEDIA RESEARCH CENTRE UNIVERSITY OF CALICUT- 673 635

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Director

No. 123393/EMMRC-ASST1/2017/Admn

26.08.2017

10. Quotation Notice for Audio Equipment

Sealed competitive quotations are invited from reputed firms for the items given below:

| No. | Description of items | Specification | No of items |
|-----|---------------------------|---|-------------|
| 1. | Wired lapel Mic | <ul style="list-style-type: none"> MKE 2 pc clip on microphone with accessories MZ2 | 3 |
| 2. | Wireless lapel Mic | <ul style="list-style-type: none"> Wireless Microphone Ew112 P G3 With cc3 carry case Wireless microphone Ew100 ENG G3 With cc3 carry case | 1 1 |
| 3. | Wired Studio Mic | <ul style="list-style-type: none"> Studio Mic TLM -103 with EA1 Elastic suspension PS 20 a Pop Screen and necessary cables With Acoustical operating principle: Pressure gradient transducer Directional pattern: Cardioid Frequency range: 20 Hz ... 20 kHz | 1 1 1 |
| 4. | Audio Mixer | <p>MG 12 XU , 12 - Channel Mixing Console : Max. 6 Mic / 12 Line Inputs (4 mono + 4 stereo) / 2 GROUP Buses + 1 Stereo Bus / 2 AUX (incl. FX)</p> <ul style="list-style-type: none"> 12-Channel Mixing Console Max. 6 Mic / 12 Line Inputs (4 mono + 4 stereo) 2 GROUP Buses + 1 Stereo Bus 2 AUX (incl. FX) "D-PRE" mic preamps with an inverted Darlington circuit 1-Knob compressors High-grade effects: SPX with 24 programs 24-bit / 192kHz 2in / 2out USB Audio functions Works with the iPad (2 or later) through the Apple iPad Camera Connection Kit / Lightning to USB Camera Adapter Includes Cubase AI DAW software download version PAD switch on mono inputs +48V phantom power XLR balanced outputs | 1 |

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|----|--|---|---|---|
| 5. | Audio Field Recorder | DR - 44WL, Zoom H4nPro - Voice Recorder | | 1 |
| | | Number of Tracks | Simultaneous Recording Tracks: 2 (stereo mode), 4 (4-channel mode), 2 (MTR mode) Simultaneous Playback Tracks: 2 (stereo mode), 4 (4-channel mode), 4 (MTR mode) | |
| | | Recording Time | 4 GB with SDHC: Approx. 380 minutes (WAV 44.1 kHz/16-bit stereo track) Approx. 68 hours (MP3 44.1 kHz/128 kbps stereo track) * Recording times are approximations | |
| | | Recording File Size | Maximum: 2 GB | |
| | | Project Files | 1000/card | |
| | | Locate Function | Hours/Minutes/Seconds/ Milliseconds | |
| | | Other Functions | Punch-in/out, Bounce, A-B repeat | |
| | | Effects | Modules: 2 Stereo/4 Ch Mode: Lo Cut, Compressor/Limiter MTR Mode: Pre Amp module, EFX Module | |
| | | Type | 53 | |
| | | Patches | 60 | |
| | | Tuners | Chromatic, Guitar, Bass, Open A/D/E/G, DADGAD | |
| | | Recording Media | SD card (16 MB to 2 GB), SDHC card (4 to 32 GB) | |
| 6. | Professional Monitor Headphones | ATH-M50x Type | Closed-back dynamic | 4 |
| | | Driver Diameter | 45 mm | |
| | | Magnet | Neodymium | |
| | | Voice Coil | CCAW (Copper-clad aluminum wire) | |
| | | Frequency Response | 15 - 28,000 Hz | |
| | | Maximum Input Power | 1,600 mW at 1 kHz | |
| | | Sensitivity | 99 dB | |
| | | Impedance | 38 Ohms | |
| | | Weight | 285 g (10 oz), without cable and connector | |
| | | Cable | Interchangeable cables: detachable 1.2 m - 3.0 m (3.9' - 9.8') coiled cable, detachable 3.0 m (9.8') straight cable and detachable 1.2 m (3.9') straight cable | |

Terms & Conditions

1. **Cost of Tender** : 0.2% of the cost of the item rounded to the nearest multiple of 100, subject to a minimum of ₹. 400/- and maximum of ₹. 1,500/- + Taxes as applicable, to be paid by Cheque/DD in favour of **Director, EMMRC** and must be submitted along with the Bid otherwise the bid will be rejected.
2. **Earnest Money Deposit (EMD)** : 1 % (rounded to the nearest rupees) of the total cost of the articles tendered for and subject to a minimum of ₹.1,500/- as crossed DD drawn in favour of **Finance Officer, University of Calicut** (Cash/Cheque will not be accepted).
3. All the quoted rates should be in Indian rupees. Tenders should indicate Unit Cost, GST, other charges if any and details of guarantee/warranty.
4. The successful tenderer must furnish a security deposit @ 5 % of the total cost of the item tendered for and execute an agreement at their own cost in Kerala Stamp Paper worth Rs.200/- for the satisfactory fulfilment of the contract.
5. The sealed tenders should be super scribed with “ **Tender for the supply of Audio Equipment**”.
6. **The last date of receipt of tenders : 13.09.2017**
7. The bidder should have GST registration and a copy of the same should be submitted along with tender documents.
8. **Tenders addressed to** : The Director
Educational Multimedia Research Centre
University of Calicut
Calicut University P.O - 673 635
Email: emmrccalicut@yahoo.co.in

Sd/-
DIRECTOR, EMMRC