



Purchase & Store Section, Liaquat University of Medical & Health Sciences, Jamshoro.

NIT No. LUMHS/PSS/490, Dated: 09-10-2025
SPRA ID# EPADS-S - 251094949

Tender opened: 24-10-2025

Technical Comparative Statement of Procurement of Hand Held Fundus Camera Non-Mydriatic for LUMHS Ophthalmic Research Diagnostic Lab, Institute of Ophthalmology, LUMHS, Jamshoro.

Sr. No.	Description of required Items	M/s Ameer Din Instruments	M/s Mian Enterprises	Remarks
1.	Hand Held Fundus Camera Non- Mydriatic 1. 16 mp or more Sensor resolution 2. 40° or more field of view 3. Color red-free, IR Focus range 4. Autofocus. Focus range should be -15D to +15D Focus range 5. 3.1 mm or less Minimum Pupil Size 6. 4" TFT LCD Display 7. 9 internal targets Fixation 8. Rechargeable Battery 8 hours or more 9. W LAN and USB Data Connectivity 10. File transfer Wi-Fi blue tooth, smartphone, wireless to PC 11. MP4+4 Data Formats 12. Micro Memory Card 8GB Warranty 02 Years Country origin japan, Switzerland, USA, Finland	Volk VIVA Hand Held Fundus Camera Non- Mydriatic 1. 16 mp Sensor resolution 2. 45° or more field of view 3. Color red-green and blue channels filters IR Focus range 4. Autofocus. Focus range should be -15D to +15D Focus range 5. 3 mm Minimum Pupil Size 6. smartphone Samsung S9 included 7. 9 internal targets Fixation 8. Rechargeable Battery 8 hours 5000 mAh 9. W LAN and USB Data to PC Connectivity 10. File transfer Wi-Fi blue tooth, smartphone, wireless to PC 11. JPG, BMP DICOM Image Formats 12. Micro 128 GB Memory Card 8GB ram Carry case charging cable, lens & Eyecup 660g L. 8.7 in 222mm W 3.3 in 84mm H 7.2 in 184mm, Country origin USA	Volk VIVA Hand Held Fundus Camera Non- Mydriatic 1. 16 mp Sensor resolution 2. 45° or more field of view 3. Color red-green and blue channels filters IR Focus range 4. Autofocus. Focus range should be -15D to +15D Focus range 5. 3 mm Minimum Pupil Size 6. 9 internal targets Fixation 7. Rechargeable Battery 8 hours 5000 mAh 8. W LAN and USB Data to PC Connectivity 9. File transfer Wi-Fi blue tooth, smartphone, wireless to PC 10. JPG, BMP DICOM Image Formats 11. Micro 128 GB Memory Card 8GB ram Carry case charging cable, lens & Eyecup 660g L. 8.7 in 222 mm W 3.3 in 84mm H 7.2 in 184mm, Country origin USA	M/s Ameer Din Instruments & M/s Mian Enterprises are Quoted & Accepted

Abdul Rahim Shaikh
Incharge, Purchase & Store Section,
LUMHS, Jamshoro (Secretary/Member)

Dr. Azam Iqbal Memon
Deputy Director MRC,
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