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| **S.No** | **Item Specifications of Hand Held Slit Lamp** | **Offered Specifications** | **Remarks/complaince** |
| 1 | Eyepiece :10x | 10x |  |
| 2 | Magnification : 10x | 10x and 16x | Two step Magnification |
| 3 | Field of view : 10 mm | 5.7mm & 8.9mm |  |
| 4 | Diopter Adjustment : -7 D to +7 D | -8D - +8D |  |
| 5 | Inter Pupillary Distance Working Distance : 50-70 mm variable | 45mm-78mm | More Range |
| 6 | Slit Width : 80 mm Slit illuminator | 0.15mm to 12mm |  |
| 7 | Slit Length : 0-11 mm continuously variable | 0-12mm |  |
| 8 | Illumination Angle: 30º | +/- 600 |  |
| 9 | Filters : Heat absorbing, Green, Cobalt Blue | Heat absorbtion, Colour Temperature Compensation, Red Free, Cobalt Blue, |  |
| 10 | Light Source : White LED lamp | White LED |  |
| 11 | Power Supply source : 7.4 V 68 mAh Li-ion battery | 7.4V 950mAh |  |
| 12 | Battery Operating time : More than 2 hours | Approx. 3 hours |  |
|  | **Electrical Specifications** |  |  |
| 1 | Power Supply : ~110-230 V, 50-60 Hz | YES |  |
| 2 | Charger Output Voltage : 12 V, 500 mAh | 12V 950mAh |  |
|  | **Physical Parameters** |  |  |
| 1 | Dimensions (W x B x H): 195 x105 x 230 mm | 169.5 x 109.5 x 228.5 mm |  |
| 2 | Weight : 700g approx. | Less than 700g |  |