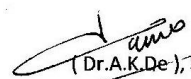


## Digital/Video Microscope For clinical pathology laboratory

### Detail Specification:-

- 1 The viewing head can be flexible interchanged by Digital camera/touching connection of CCD camera, Digital & signal can and PC monitor at same time by high resolution CCD chip.  
Built in Mock /Digit convertor  
Video resolution : 824 x 612 pixel  
Digital resolution :- 640 x 480 pixel minimum.
- 2 Eye pieces WF 10 x:- objective 4X, 10X, 40X(S), 100X(S,oil) inward till (Reverse)\ Condenser NA 1.25 Halogen lamp 110V or 200V, 6V – 20W.
- 3 Menu on Monitor :- Pull down menus for opening storing, printing, print preview, regulation for brightness, color, Gamma correction :- Icon for recording, Image interpolation, switching between large and small images, image quality, Automatic and Manual white balance.
- 4 Image Data :- Automatic reference number, date, time, colour brightness, contrast.
- 5 Shutter :- Electronic shutter.
- 6 Operating system :- Window 98, ME,2000.
- 7 P.C. System :- CPU – 200 MHz or above.  
RAM – 64 MB or above.  
Hard disc – 200 MB or above.  
OS – Window 98 or above.  
Other – USB plugs, CD –ROM sound card with speakers.
- 8 PC software should be compatible with microscope, supply along with UPS and laser printer to be included.

  
(Dr.A.K.De), Sr. Pathologist  
ACHD(Admn) JBP.