

Digi Micro Microphotography & Computerised Systems For Microscopy

"DIGIMICRO-R" "COMPUTERISED DIGITAL MICROPHOTOGRAPHY CUM LCD PROJECTION SYSTEM WITH RESEARCH MICROSCOPE: -

A multipurpose computerized microscope with video projection & microphotography system, incorporating high grade research microscope with LCD Projection and branded Lap Top (Latest Version) with Original Operating System and measurement cum Navigation software consisting of the following :

a) **NEOPLAN-N: RESEARCH TRINOCULAR MICROSCOPE:-** Supplied with "Gippon" DIN Standard, INFINITY CORRECTED FULL PLAN OPTICS including WIDE FIELD EYEPIECES (PAIRED) WF-10X (F.No.18) and OBJECTIVES (4 Nos) PL4X, PL10X, PL40X & PL100X, oil immersion. (Refer literature NEOPLAN-N).

b) **"MD-55" : DIGITAL VIDEO & PHOTO MICROGRAPHY EQUIPMENT (12 MILLION PIXELS (BOTH USB AND VIDEO BASED):** MD-55" is the most advanced, high resolution and multipurpose model of digital video system for microscopy which can be used for all possible application, including computer compatibility through USB Port, Direct projection on Video Monitor/TV through video output as well as an outstanding Digital SLR Camera for outdoor and routine photography with interchangeable zoom lens supplied along with. The system consists of:

- » Japanese 35mm SLR Camera Body with Auto focusing and Auto Rewinding
- » More than 12 mega pixels resolutions, LIVE Display on Camera LCD, With 4 GB Memory Card, USB and Video output.
- » Standard accessories include, battery backup, battery charger, A.C Adopter, USB cable for direct computer compatibility, Video cable for TV/Monitor.
- » **Optical Adopter for Gippon Microscope-** An Imported microscope adopter for compatibility of above camera with Gippon Microscope with special relay lens to ensure maximum field coverage and optimum resolution.

c) **LCD PROJECTOR: A LATEST MODEL OF LCD, PROJECTOR:** compatible with the above microscope system, supplied with essential accessories.

d) **BRANDED LAP TOP:** A latest branded Lap-Top, with original operating system with licence, compatible with above microscope system and supplied with essential accessories.

e) **BIOPLUS-55 NF, Measurement Cum navigation Software with CALIBRATION KIT :** A Specialized Image analysis software with several applications including dynamic measurement, like Geometrical sizes, measure of length, line, distance, surface, diameter, circumferences, parameter, angle, particle size required for various Biological & Medical analysis applications: etc.. A complete set of calibration system, consisting of calibration slide according to Japanese Industrial Standards (JIS) and Focusable Micrometer Eyepiece with reticules.

Price of "DIGIMICRO-R" COMPUTERIZED MICROSCOPE SYSTEMS as above (a+b+c+d+e) CODE: DMR-1077

NOTE: "DIGIMICRO-R" COMPUTERIZED MICROSCOPE SYSTEMS can be supplied with GD-55, WATEC JAPAN CCD CAMERA system (Refer Page 10) in place of Model MD-55 at the same price, as quoted above.



NEOPLAN-N-TR
TRINOCULAR MICROSCOPE



MD-55 AUTOMATIC
VIDEO CUM PHOTO
MICROGRAPHY EQUIPMENT



LCD PROJECTOR



BRANDED LAPTOP
(With Original Operating System)