

Videoplan Series Digital Microscope



**VIDEOPLAN-1UP
DIGITAL MICROSCOPE**



**VIDEOPLAN-1UP WITH
REMOVABLE DIGITAL CAMERA**



**VIDEOPLAN, 11-UP (Rear)
USB and Video output**



**DVZ-555
DIGITAL ZOOM MICROSCOPE**

VIDEOPLAN SERIES DIGITAL MICROSCOPE (UPGRADED) (USB, RCA & VIDEO)

VIDEOPLAN-1UP(i) DIGITAL MICROSCOPE (USB BASED 3 Mega Pixels) Binocular Observation Head with built in high-resolution 1/3" CCD camera having field of view of 80°. Eyepiece Inter Papillary Adjustment wide field 10x (Field No.18) High Resolution CMOS chip, 640 x 680 pixels. Ball bearing mounted quadruple nosepiece. Semi plan objectives, Achromat, SP4x, SP10x, SP40x & SP100x oil immersion. Abbe Condenser 1.25NA with iris diaphragm. Co-axial control mechanical stage. Efficient 6v/30w halogen illumination. Direct Computer Compatibility through USB. **Supplied with "GIPPON-JAPAN" Navigation Software** for Storing, Retrieving, E-mailing, Image including various functions like Zooming and Image Contrast etc. **CODE: VP-7069**

VIDEOPLAN-1UP (ii) DIGITAL MICROSCOPE (USB BASED 3 Mega Pixels) Same as VIDEOPLAN 1UP(i) but supplied with "GIPPON-JAPAN" FULL PLAN OPTICS. EYEPIECES: Ultra wide field 10x (field no. 20) paired. PLAN OBJECTIVE: (4 Nos.) PL4X, PL10X, PL40X & PL100X Oil immersion. Supplied with "Gippon-Japan" Navigation software as above. **CODE: VP-7070**

NOTE: VIDEOPLAN-1UP (i) & VIDEOPLAN-1UP(ii) Digital Microscope as above can also be supplied with Trinocular Head and removable USB, based Digital Camera in place of built-in at the same price(Refer product visula, Videoplan-1UP, with removable digital camera)

VIDEOPLAN, 11-UP(i) DIGITAL MICROSCOPE (BOTH USB AND VIDEO BASED) VIDEOPLAN-11 UP, is the upgraded version of VIDEOPLAN 1UP, Digital Microscope and incorporates, built in Digital Camera resolution more than 1.3 pixels to produce brilliant image. Video and Digital Signals can be obtained at the Microscope base and Displayed on TV and PC Monitor at the same time by high resolution CCD Chip with built in Mock/Digital Converter. **VIDEOPLAN-11UP(i)** is supplied with High Resolution Semi Plan Optics. Eyepiece: WF10x (Field No. 18), Semi Plan Objectives SP4X, SP10X, SP40X and SP100X Oil Immersion, Supplied with "Gippon-Japan" Navigation software for Storing, Retrieving, E-mailing, Image including various functions like Zooming and Image Contrast etc. **CODE VP-7079**

VIDEOPLAN 11-UP(ii) DIGITAL MICROSCOPE (BOTH USB AND VIDEO BASED) Videoplan-11 UP(ii), is the Same as the VIDEOPLAN-11UP(i) But supplied with Full Plan Achromat Optics including Eyepiece: Wf10x (Field No. 20), Plan Objectives (4 Nos.) PL4X, PL10X, PL40X and PL100X Oil Immersion, Supplied complete with "Gippon-Japan" Navigation software as above. **CODE VP-7080**

DVZ-555 VIDEO ZOOM MICROSCOPE: An outstanding multipurpose Video Zoom Microscope with built-in high resolution Digital Camera for perfect 3D effect and true image with optimum contrast. Zoom Head 45° inclined, 360° rotatable, with twin Zoom Objectives 0.7x-4.5x with 6.5:1 Zoom ratio. High eyepoint wide field eyepieces Wf 10x (standard). Optionally WF 15x & WF 20x. Standard magnification with WF 10x eyepieces, 7x-extendable to 3.5x - 180x with optional eyepieces and auxiliary objective. Supplied with built in transmitted and flexible incident illuminator, optionally offered with fiber optic fluorescent illuminators. Model DVZ-555, is supplied with **GIPPON-JAPAN, NAVIGATION SOFTWARE:** For storing, retrieving, E-Mailing images including various functions like zooming and image contrast etc. **CODE: DVZ-5555**