

# Vita Vision 6105 Pli

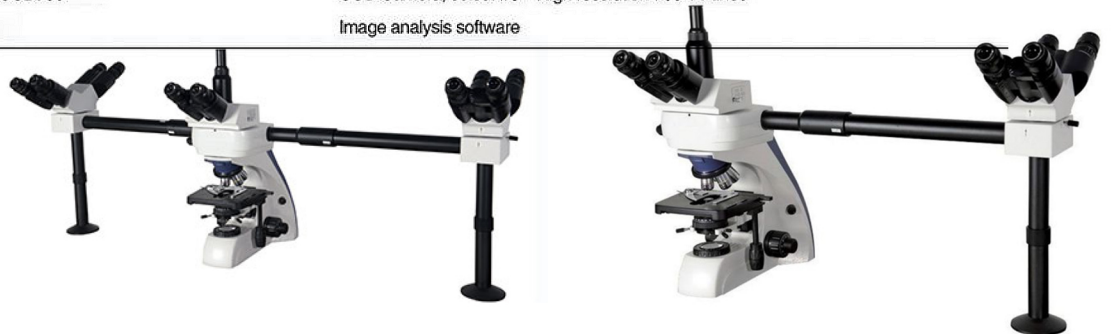


# Vita Vision 6105 Pli

Vita Vision 6105Pli multi-viewing demonstration biological microscope is designed for several people to observe one specimen together at the same time. It has infinity imaging system, high light intensity illumination system, sharp & clear image and consistent image in observation. Particularly it is suitable for discussion application in Clinic, Research and education. It supplies more bigger space for observers, that brings more comfortable in working.

In order to make convenient intercourse between the observers, the microscope is equipped with LED cursor to indicate image in the viewing field, the cursor is arrow type with light intensity adjustable button. The cursor can be moved freely, any position of the image can be indicated.

Specification		
Optical system		Infinite optical system
Viewing Head	30° 50mm-75mm	Compensation Free Trinocular Head Inclined at 30° (50mm-75mm)
		4-Binocular head, interpupillary distance adjustable 50mm - 75mm
		2-Binocular head, interpupillary distance adjustable 50mm - 75mm
Eyepiece	WF10X/22mm	Plan WF10X/22mm
Objective	4X/0.10、10X/0.25、40X/0.65、100X/1.25( Oil )	Infinity plan objective 4X/0.10、10X/0.25、40X/0.65、100X/1.25( Oil )
Nosepiece		Quadruple Nosepiece
Stage	180 × 160mm 80mm × 50mm	Double layers mechanical stage Stage size: 180X160mm Moving range: 80mmX50mm
Focusing	0.002mm	Coaxial coarse & fine focusing adjustment, fine focusing scale value 0.002mm
Light Source	Kohler 12V/100W, AC85V-230V ,	Kohler illumination with aperture iris diaphragm and field iris diaphragm Halogen Bulb 12V/100W, AC85V-230V, brightness adjustable
Indicator	LED	LED cursor, brightness adjustable
Optional Accessory	WF15X/17mm、WF20X/12.5mm 20X/0.40、60X/0.85 4X/0.10、10X/0.25、 20X/0.40、40X/0.65、60X/0.85、100X/1.25 ( Oil ) CCD 0.5X、0.57X、0.75X 130 、200 、300 、500 、1000 1/3 CCD700	Eyepiece: WF15X/17mm、WF20X/12.5mm Infinity plan objective: 20X/0.40、60X/0.85 Infinity semi-plan objective: 4X/0.10、10X/0.25、20X/0.40、 40X/0.65、60X/0.85、100X/1.25 ( Oil ) Photography attachment and CCD C-mount: 0.5X、0.57X、0.75X 1.3Mega、2.0Mega、3.0Mega、5.0Mega、10.0Mega pixels CMOS Digital camera eyepiece CCD Camera, colour1/3" High resolution 700 TV lines Image analysis software



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