

# TRINOCULAR STEREO ZOOM MICROSCOPE

## METZ - 7000 TDZM



### SPECIFICATION

Magnification Range	7 to 45x (Standard) can be increased to 180x depending on different combination of eye piece & Auxiliary used.
Observation Head	Trinocular, 1x magnification with interpupillary and diopter adjustment.
Stand	Pillar plain stand, sturdy & durable.
Focusing	Rack & pinion arrangement coarse focusing with pillar clamp. Coarse adjustment app. 50mm.
Illumination	Built in base LED 3W – 3V transmitted & reflected light with light intensity control system.
Objectives	Zoom 0.7 to 4.5x.
Eye Pieces	10x paired. Extra Wide Field, Anti –Fungal & Anti reflected.
USB Digital Camera	5.0 Megapixel Color CMOS sensor, Size 1/2", Pixel size 3.2x3.2 micron Resolution 2048x1536, PC interface, 30 bit color depth, exposure time 1 Microsecond to 2 seconds. High Image Transmission convenient to use any standard Microscope. Digital Camera can change image into Digital signal & send it to your P.C.

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