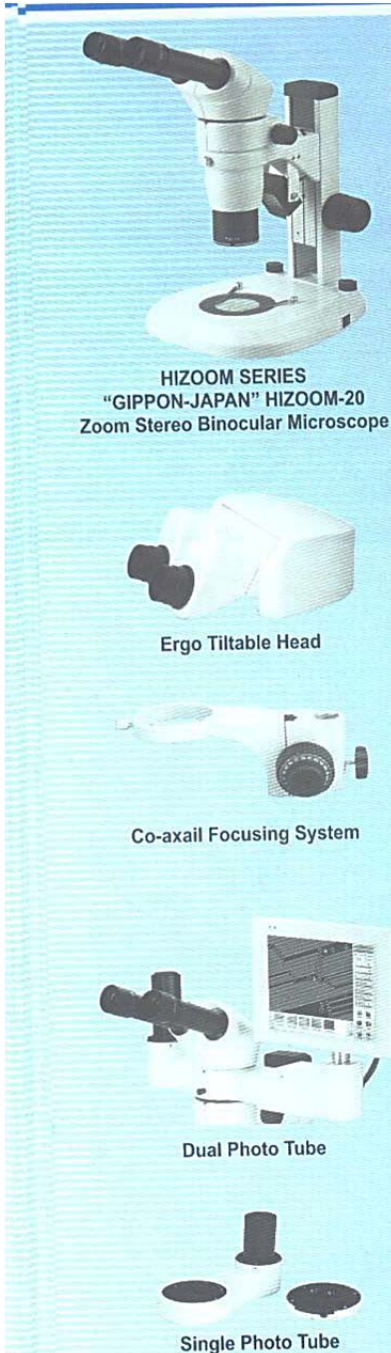


## HI Zoom Zoom Stereo Microscope



HIZOOM SERIES  
"GIPPON-JAPAN" HIZOOM-20  
Zoom Stereo Binocular Microscope

Ergo Tiltable Head

Co-axial Focusing System

Dual Photo Tube

Single Photo Tube

### "HIZOOM-SERIES"

#### TRINOCULAR/BINOCULAR ZOOM MICROSCOPES (WITH PARALLEL OPTICAL ZOOM SYSTEM)

**HIZOOM SERIES:** Ergonomic design has made the HIZOOM series compatible with the manner in which you work and study. It has the high magnifications and high zoom ratio, plain stand features a trim design that makes handling samples much easier. Moreover, the base has the wide front and smooth curves, allowing operators to work while resting their arms in a natural position. The ideally positioned focusing controls are placed conveniently to minimize fatigue. Special designed Microscope stand with LED & Fiber optic Illumination is offered to suit specific needs.

- Excellent Image Quality & Optical Performance with Infinity Parallel Optical System.
- Comfortable Operation with Ergonomic Design Principle.
- LED Illuminators (transmitted & incident). Life expectancy
- A Wide Range of Accessories to be Equipped with the Microscope for Multi-purpose
- An Outstanding Assistant in Industrial, Medical and Scientific Research Areas.

**Hizoom-06 Parallel Optic Zoom Binocular Microscope (Zoom Ratio 1:6) :** Supplied with Zoom Objective 0.8x till 5x, basic magnification with Wf10x is 8x to 50x(optional) extendable to 2.4x till 300x.  
**CODE: HZM-9997**

**Hizoom-08 Parallel Optic Zoom Binocular Microscope (Zoom Ratio 1:8) :** Supplied with Zoom Objective 0.8x till 6.4x, basic magnification with Wf10x is 8x to 64x(optional) extendable to 2.4x till 384x.  
**CODE: HZM-9998**

**Hizoom-20 Parallel Optic Zoom Binocular Microscope (Zoom Ratio 1:10) :** Supplied with Zoom Objective 0.8x till 8x, basic magnification with Wf10x is 8x to 80x(optional) extendable to 2.4x till 480x.  
**CODE: HZM-9999**

#### Optional Accessories:

**1. Ergo Tiltable Head:** Extra charge for supply with ergo tiltable head in place of standard Binocular head

**2. Photo attachment for Hizoom:** To upgrade HIZOOM, Binocular model by incorporating computer compatibility and video display, photo attachment for using with all the above models. This will facilitate use of Digital cameras and video equipments.

**3. Co-axial focusing system:** Extra charges for supply with co-axial coarse and fine focusing system in place of standard focusing system.  
**CODE: WHE-9900**

- 4. Spare Eyepieces:** Suitable for all models of Hizoom Microscopes
- i. WF 15x paired. **CODE: HWE-9901**
  - ii. WF 20x paired. **CODE: HWE-9902**
  - iii. WF30xpaired. **CODE: HWE-9903**

**4. Auxilliary Objectives:** Suitable for Hizoom Microscopes

- i. 0.5x Plan Achromat Objective. **CODE: HAX-9991**
- ii. 2x Plan Achromat Objective. **CODE: HAX-9992**

**6. Polarising Attachment:** For Hizoom Consist of add on polarizer and analyzer for observation under polarized light.  
**CODE: HAX-9993**

**NOTE:-** A wide range of optional accessories including supply of Ergo (tilting) observation stand and attachment for co-axial illumination, iris diaphragm fluorescent attachment, dark field attachment, dual photo attachment for using 2 cameras, Digital Thermo Stages, universal microscopes stands and LED Fiber Optic illuminators can be quoted on request.