

# Trinocular Stereo Zoom Microscope with Boom Stand and Universal Arm

This trinocular stereo zoom microscope comes with a boom stand and universal arm. It allows connection to shooting sets and video display on a TV or computer.



## Overview

### Professional Stereo Zoom Microscope

The SZ730-3412 is a professional stereo zoom microscope designed to meet modern industrial and micro-electronics requirements. Featuring a versatile 7:1 zoom ratio and robust construction, it offers high-clarity optics and precise operation. The system includes an adaptable boom stand and universal arm, ensuring flexibility and stability for a variety of inspection tasks.

## Optical Performance

### Zoom Range

**0.65 X**

Minimum Zoom

**4.5 X**

Maximum Zoom

Zoom Ratio	7:1
Working Distance	105 mm
Diopter Adjustment	±5 diopter

## Viewing Configuration

### Available Eyepieces

- 10x
- 15x
- 20x
- 25x

Interpupillary Adjustment	55mm-75mm
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## Physical Dimensions

### Post Specs

Component	Specification
Vertical Post OD	37mm
Horizontal Post Length	530mm
Extension Post	225mm

Base Dimensions	385x260x32mm
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