



## compound microscope, digital microscope

Model: **APEX-JCX560**

Standard: **GB/T 22058-2008**

Introduce: .APEX-JCX560 Infinity Digital binocular microscope flat field full of high -contrast achromatic corrected optical systems. APEX-JCX510 digital binocul...

### Detailed product information

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#### APEX-JCX560 Digital Binocular Microscope

First, compound microscope,digital microscope introduction

Binocular microscoper is commonly used [food lab equipment](#).APEX-JCX560 Infinity Digital binocular microscope flat field full of high -contrast achromatic corrected optical systems. APEX-JCX510 digital binocular microscope high- level digital biological microscope experiments , using a unique new completely independent of the Phoenix "ICCF infinity full flat-field high- contrast achromatic corrected optical system " designed to achieve performance, quality , appearance and enhance the comprehensive breakthrough , with international brands overall performance compared to the same products fully beyond , is a highly cost-effective products . The product can be used for higher education , clinical diagnostics, research, laboratory and other high-end applications.

#### Second, the compound microscope,digital microscope characteristics

Binocular microscoper is commonly used [food lab equipment](#).

- 1, ICCF infinity full flat-field high- contrast achromatic corrected optical system
- 2 , super- flat field , high contrast , high-resolution lens
- 3, high eye point wide field eyepieces without distortion
- 4, LED and halogen light sources to identify any exchange of intelligence

#### Third, the compound microscope,digital microscope argument

Binocular microscoper is commonly used [food lab equipment](#).

Magnification : 40X-1600X

Observation tube : Infinity Digital hinge eyes , built 5,000,000 microscope camera , 2592 × 1944 resolution

Eyepiece : High Point , great vision, no distortion , depending on the degree adjustable , WF10X/20mm, WF16X/16mm

Objective : ICCF Infinity flat field full of high -contrast achromatic , HC PLAN 4X/0.10, 10X/0.25, 40X/0.65 ( bomb ), 100X/1.25 ( bomb oil )

Converters : four hole dumping , ball positioning

Stage : double mechanical mobile platform , two slices clip , size 188X145mm, moving range 76X54mm

Focusing: Coaxial coarse , coarse 20mm, trimming 0.001mm, with hand wheel dancer randomly stop locking mechanism

Condenser: Abbe condenser whole Cora , NA = 1.25, variable aperture , center adjustable condenser

Koehler illumination : Full Corazon lighting , adjustable field diaphragm

Source : LED3W arbitrarily interchangeable with halogen 6V/30W

Power supply : External switching power supply , input AC 90-240V, Output DC 6V

Digital features: computer dimming, automatic dimming , auto focus tips, microscopic image analysis