# C-CLEAR Operating Microscope

See more clearly, do more finely





order name: C-CLEAR-1



Comfort handle convenient positioning and comfortable feel High pointwide angle eyepiece

e angle Large zoom objective wide focus adjustment range, easier to observe

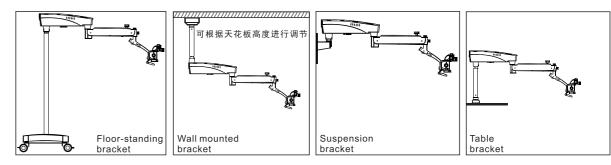


 5-Gears magnification
 Light source brightness adjustment for continuous brightness adjustment with simple operation



Eyepiece angle can be adjusted 180°

Optional mounting options:



## 产品特点:

- 1、复消色差光学系统设计
- 2、优质的进口光学镜片,多层纳米光学镀膜
- 3、5档放大倍率
- 4、照明采用显色指数95%以上的进口LED灯珠
- 5、显微镜支架采用优化的力学结构设计
- 6、德国进口气弹簧
- 7、高品质进口医用静音脚轮。

### Feature:

- 1. Apochromatic optical system design
- 2. high-quality imported optical lens, multilayer nano-optical coating
- 3、5-speed magnification
- 4、 lighting using color rendering index of more than 95% of imported LED bulb.
- 5. Microscope support using optimized mechanical structure design
- 6、 Germany imported gas spring,
- 7、 high-quality imported Medical mute casters.

#### 技术参数:

- 1、光学系统:复消色差光学系统
- 2、变倍范围:5档变倍, 3.5x/5x/8x/12.8x/20X
- 3、目镜:12.5x广角目镜,屈光度+6~-6D,
- 高眼点,适用于带眼镜的操作者
- 4、双目镜筒:0<sup>~</sup>180<sup>°</sup>角度可调,f170mm 5、物镜:定焦物镜:f=250mm
- 变焦物镜: f=200-300mm(可选配)
- 6、照明系统:LED灯珠,亮度可调,
- 中心照度大于30000-50000LX
- 7、手柄:双侧手柄角度可调

# Technical parameters:

- 1、Optical system:Apochromatic optical system
- 2、Zoom range:5gears zoom, 3.2x/5x/8x/12.8x/20X
- eyepiece:12.5x wide-angle eyepiece, diopter +6 ~ -6D, high eye point, suitable for operators with glasses
- 4. binocular tube:0~180° angle adjustable, f170mm
  5. objective lens:fixed focus lens: f = 250mm
- S. objective lens: fr=200-300mm (optional)
   6. lighting system:LED bulb, adjustable brightness,
- center illumination is 30000-50000LX 7、handle:double handle angle adjustable

### 可选配件:

- 1、变焦物镜:f=200-300mm
- 2、外置摄像系统:分光器
- 单反数码相机(含适配器) 数码相机无线拍摄系统 显示器(含支架)

## Optional accessories:

Zoom objective: f=200-300mm External camera system: spectrometer SLR digital camera (including adapter) Digital camera Wireless camera system Display (including bracket)

