RF4®

FOCUS DESIGN AND CONCEPT

6565 Serie

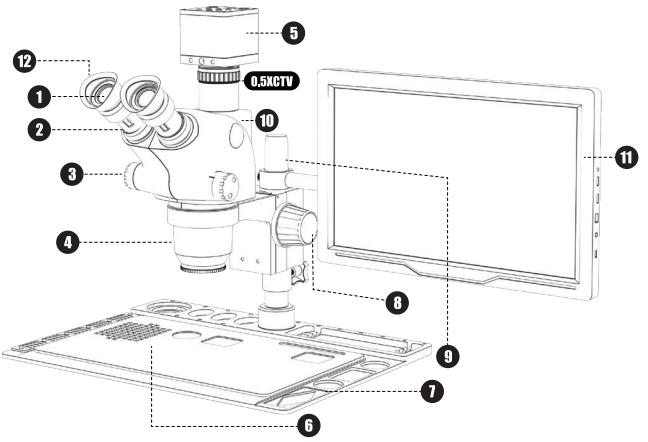


TRINOCULAR STEREO MICROSCOPE

体视显微镜

一、结构

1.目镜玻璃片
2.可调目镜
3.变焦手轮
4.物镜
5.相机
6.硅胶垫
7.底座
8.调焦手轮
9.圆立柱
10.镜头
11.显示屏
12.防漏光眼罩

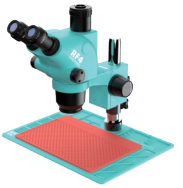


二、不同的目镜匹配同一物镜的不同放大率

目镜	标准配置		附加大物镜			
			0.5X		2X	
	工作距离 110mm		工作距离 205mm		工作距离 35mm	
	放大倍率	视场范围	放大倍率	视场范围	放大倍率	视场范围
10X/22 标准配置	6.5X-65X	3.38-33.8mm	3.25X-32.5X	6.77-67.7mm	13X-130X	1.69-16.9mm
20X/12	13X-130X	0.92-9.2mm	6.5X-65X	1.85-18.5mm	26X-260X	0.46-4.6mm
30X/8	19.5-195X	0.41-4.1mm	9.75-97.5X	0.82-8.2mm	39-390X	0.21-2.1mm

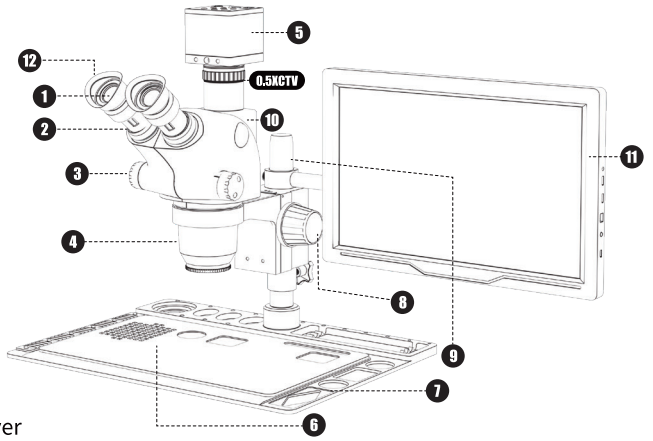
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三、不同显微镜的对比

型号	图片	底座和支柱	镜头和配件	相机和显示屏
RF-6565TV		250mm ϕ32mm 支柱， 200mm*255mm 标准底座	6.5X-65X 三目连续变焦 WF10X/22mm可调节目镜 0.5x ctv 防尘物镜 144 LED 灯	不同型号可选的
RF-6565TVW		51cm 双臂 41cm 支柱 200mm*245mm 大双臂底座	6.5X-65X 三目连续变焦 WF10X/22mm可调节目镜 0.5x ctv 防尘物镜 144 LED 灯	不同型号可选的
RF-6565TVP		240mm ϕ32mm 支柱 380 x260mm 大底座	6.5X-65X 三目连续变焦 WF10X/22mm可调节目镜 0.5x ctv 防尘物镜 144 LED 灯	不同型号可选的
RF-6565TVD2		240mm ϕ32mm 支柱 410*300mm 多功能铝合金维修底座	6.5X-65X 三目连续变焦 WF10X/22mm可调节目镜 0.5x ctv 防尘物镜 144 LED 灯	不同型号可选的
RF-6565-PO4		240mm ϕ32mm 支柱 330*250mm 多功能铝合金维修底座	6.5X-65X 三目连续变焦 WF10X/22mm可调节目镜 0.5x ctv 防尘物镜 144 LED 灯	不同型号可选的

I, Structure

1.Eyepieces glass
2.Adjustable Eyepieces
3.Zoom Control Knob
4.Objective lens
5.Camera
6.Silicone pads
7.Base
8.Focusing knob
9.Round Column
10.Lens
11.Monitor
12.Eyepiece Rubber cover

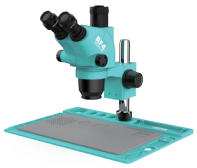
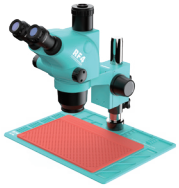


II, Different eyepieces match different magnifications of the same objective lens

Eyepiece	Standard Configuration		Auxiliary Observation			
			0.5X		2X	
	Working Distance 110mm		Working Distance 205mm		Working Distance 35mm	
	Magnification	Field of View	Magnification	Field of View	Magnification	Field of View
10X/22 Standard Configuration	6.5X-65X	3.38-33.8mm	3.25X-32.5X	6.77-67.7mm	13X-130X	1.69-16.9mm
20X/12	13X-130X	0.92-9.2mm	6.5X-65X	1.85-18.5mm	26X-260X	0.46-4.6mm
30X/8	19.5-195X	0.41-4.1mm	9.75-97.5X	0.82-8.2mm	39-390X	0.21-2.1mm

TRINOCULAR STEREO MICROSCOPE

III, Comparison of different microscope

Model	Picture	Base and Boom Stand	Lens and Accessories	Camera and Display
RF-6565TV		250mm ϕ32mm pillar, 200mm*255mm Standard base	6.5X-65X Trinocular Continuous Zoom WF10X/22mm Adjustable eyepieces 0.5x ctv Dustproof len 144 LED Light	Different models optional
RF-6565TVW		51cm double-arm 41cm high pillar, 200mm*245mm big double-arm base	6.5X-65X Trinocular Continuous Zoom WF10X/22mm Adjustable eyepieces 0.5x ctv Dustproof len 144 LED Light	Different models optional
RF-6565TVP		240mm ϕ32mm pillar, 380 x260mm big base	6.5X-65X Trinocular Continuous Zoom WF10X/22mm Adjustable eyepieces 0.5x ctv Dustproof len 144 LED Light	Different models optional
RF-6565TVD2		240mm ϕ32mm pillar 410*300mm Multifunctional aluminum alloy repair base	6.5X-65X Trinocular Continuous Zoom WF10X/22mm Adjustable eyepieces 0.5x ctv Dustproof len 144 LED Light	Different models optional
RF-6565-PO4		240mm ϕ32mm pillar 330*250mm Multifunctional aluminum alloy repair base	6.5X-65X Trinocular Continuous Zoom WF10X/22mm Adjustable eyepieces 0.5x ctv Dustproof len 144 LED Light	Different models optional

ACCESSORIES
配件



0.5x ctv



Dustproof len



144 LED Light



RF-EM5

LENS



0.5X
objective lens

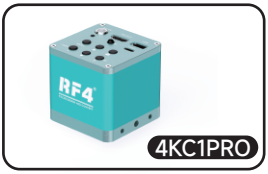


0.7X
objective lens



0.48X
objective lens

CAMERA







MONITOR



M156



YS010W



S101