

## UD300M倒置金相显微镜Inverted Metallographic Microscope

### 特点Feature

UF 无限远光学系统提供高分辨率图像。  
进口优质的光学器件具有更高的数值孔径。  
长工作距离物镜，镜头寿命更持久。  
宽视野尺寸为20mm。

UF optics provide high NA and a longer working distance.

Inlet optical parts of optics guarantee maximum image resolution and contrast.

The three-plate mechanical stage can accept nearly all sample sizes and also allows non-destructive microscopic examination of large components.



永丰 UF 光学系统具有更长得工作距离，进口物镜保障清晰舒适观察效果。全新光学防潮镀膜，使仪器更加耐用。

UF optics provide high NA and a longer working distance. UF optics deliver bright,high-resolution images. New optical coating improve dustproof and dampproof in UD300M.



247x270mm 三层机械载物台稳定，耐用。橡胶质感调焦手轮，操作舒适。UD300M 注重每一细节，旨在提高分辨率，降低操作难度。

The large stage surface enables observation of heavy samples.The three-plate structure gives the microscope stable and superior durability.

### 技术参数

光学系统	无限远校正系统
观察方式	倒置，明场，偏光
放大倍数	50X,100X,200X,500X,1000X
聚焦	微调最小刻度 1um
照明	12V50W
载物台	247x270mm
目镜	10X 视野数 20mm
物镜转换器	5 孔
物镜	5X/0.13,WD11.5 10X/0.3,WD6.8 20X/0.4,WD11.1 50X/0.55,WD8.2 100X/0.8,WD2.0
视场光阑	1 个
孔径光阑	1 个
电源	90-240V
尺寸	700X320X400mm
重量	15Kg

### Specifications

Optical	UF infinity system
Observation method	Inverted,brightfield, polarizing
Magnification	50X,100X,200X,500X, 1000X
Focus	Graduation:1um
Illuminator	12V50W
Stage	247x270mm
Eyeiece	10X(F.N20)
Nosepiece	5
Objective	5X/0.13,WD11.5 10X/0.3,WD6.8 20X/0.4,WD11.1 50X/0.55,WD8.2 100X/0.8,WD2.0(spring)
Field diaphragm	1
Mirror	1
Power consumption	90-240V
Dimensions	700X320X400mm
Weight	15Kg