## **XTC**



### **Description**

• **XTC** series stereo microscopes are a kind of positive image microscope; they have long working distance, clear and smooth image quality, wide field, convenience operation etc. They can be used for culture and education, scientific research, farming and forestry, electronics and precision machine industries widely.

#### **Features**

- ▲ Eyepiece field is wide and clear.
- ▲ Equipped with two pairs of objectives
- ▲ Optical tube, 45° inclination. can be rotated 360°, interpupillary distance and the left eyepiece tube diopter can be adjusted, interpupillary distance adjustable range from 55mm~75mm.

### **Specification**

Product configuration and main parameter XTC-2 Series

XTC-2A	XTC-2AI		XT	C-2B		XTC-2BI
Model Specification	XTC-2A	X	KTC-2AI	XTC-2	В	XTC-2BI
Eyepiece	WF10X(Φ20mm)					
Objective	1X,3X			2X,4X		
Total magnification	10X,30X			20X,40X		
Visual field	Ф20~Ф6.7			Ф10~Ф5		
Working distance	88mm					
Vertical effective movement	88mm<=h<265mm		88mm<=h<130mm			
Base size	215X160X60mm					
Illumination model	Reflected light source:12V10W halogen lamp with reflector cup and adjustable brightness					

### XTC-3 Series

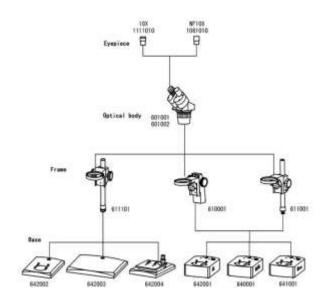
XTC-3A	XTC-3AI		XTC-3B		XTC-3BI	
Model Specification	XTC-3A	X	KTC-3AI	XTC-3	В	XTC-3BI
Eyepiece	WF10X(Φ20mm)					
Objective	1X,3X			2X,4X		

Total magnification	10X,30X		20X,40X		
Visual field	Ф20~Ф6.7		Ф10~Ф5		
Working distance	88mm				
Vertical effective movement	88mm<=h<265mm		88mm<=h<130mm		
Base size	215X160X60mm				
Illumination model	Reflected light source:12V10W halogen lamp with reflector cup and adjustable brightness Transmitted light source:12V10W halogen lamp and adjustable brightness				

# **Optional accessories**

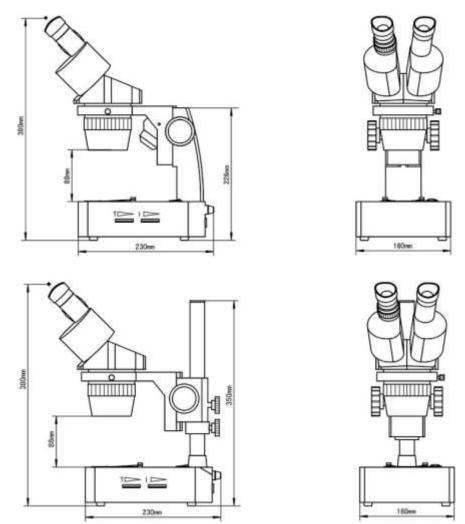
Name	Sort/Technique parameter	NO.
Eyepiece	Divisional wide field eyepiece 10X(\u03c4\u020mm) 0.1mm/Div	1111010

# Diagram



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### **Dimensions**



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