



Skype: chinacaremed

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Add: Room B205, Changsheng Business Building, Daguan South Road No 26 ,Tianhe,Guangzhou, China



1. Objectives



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Category	Magnification	Numerical aperture	Working distance
Achromatic objectives	4X	0.10	37.5
	10X	0.25	7.613
	40X(s)	0.65	0.632
	100X(s.oil)	1.25	0.198

1. Eyepieces

Category	Magnification	Diameter of view-field(mm)
Wide field eyepiece	WF10X	φ18
	WF16X	≥φ11

1. Total magnification

Eyepiece/Total magnification/Objective	4X	10X	40X(S)	100X(S.oil)
10X	40X	100X	400X	1000X
16X	64X	160X	640X	1600X

1. Mechanical tube length:160mm
2. Object to primary image distance:195mm
3. Stage size:140X140mm,moving range:75X45mm
4. ABBE condenser, NA=1.25 with iris diaphragm(Kohler illumination is optional)
5. Coarse/fine focal range:30mm
6. Illumination:6V 20W halogen lamp, adjustable brightness
7. Power: AC input 220V ±22V 50HZ±110V,Dc output 6V
8. Net weight:6.5Kg
9. Measurement(including binocular head):185(L)X270(W)X400(H)mm

Optional
Camera,



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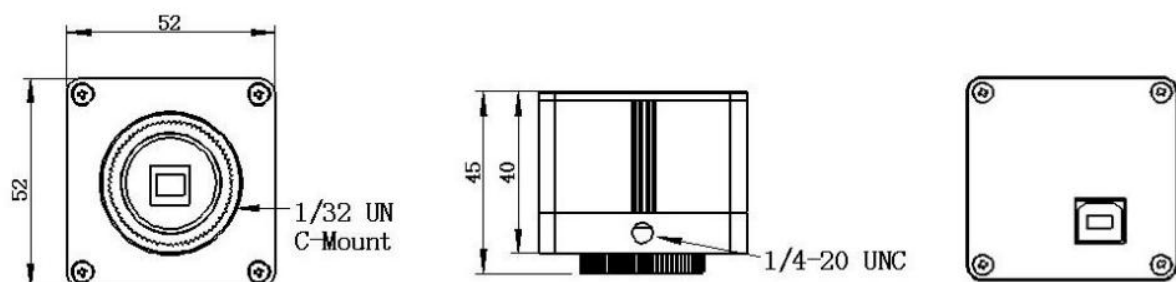
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Exposure	Auto / Manual
Gain control	Auto / Manual
White balance	One shot auto control
Lens mount	C / CS Mount
PC interface	USB 2.0
Program interface	SDK,Directshow,Twain
Supported OS	Windows XP / Vista / 7 / 8 (32bits / 64bits)
Housing dimensions	52*52*45mm
Weight	140g