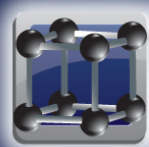


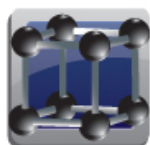
ALLTION[®]



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Type		AM-6000				
Description						
Microscopes	Eyeiece Ratio	10X		12.5X		
	Eyeiece Field	23mm		21mm		
	Zoom System	manual zoom ratio,1:8				
	Binocular	0-180° adjustable binocular				
	Range of Pupillary distance	50mm-75mm				
	Objective Lens	Objective lens 250mm(200mm/300mm/350mm/400mm are optional)				
		Variable objective lens ,working distance:200mm-300mm				
	Maximum Object Illumination	50,000 Lux Min				
	Beam Splitter	Built-in Beam splitter				
Camera	Built-in FULL FUNCTION CAMERA					
Built-in FULL FUNCTION CAMERA	Sensor	1/2" SONY high-sensitivity and low-noise CMOS				
	Resolution	HD 1080P 60FPS (16:9)				
	Storage	Built-in 32G SD memory space.USB flash disk can be connected externally				
	Data Format	Picture:JPG format;Video:MP4 format				
	WIFI	With the function of external WIFI,it can transmit images				
	Video Resolution	1080P				
	Basic Function	Freeze,photograph,video recording,automatic exposure,white balance,play back and cross curve				
	Image Effect	Exposure value,best brightness,gain,red gain,blue gain,saturability,contrast ratio,definition and HDR				
	Advanced Functions	Horizontal flip,vertical flip,zoom out,zoom in,AOI and image comparison				
	System Settings	Internal/external storage,automatic/autonomous naming,Chinese/English,show/hide rulers,system update,factory reset,export and version information				
	PC Client	WINDOWS XP, WIN 7, WIN 8, WIN 10				
	Mobile Client	Android system				
Main-body Size	Maximum Arm Span	1700mm				
	Height Distance	750mm-1550mm				
	Foundation Size	640mm×640mm				
Optical Parameter						
Eyepiece	Parameter	Objective lens				
		F200	F250	F300	F350	F400
10X(Φ23) Standard Configuration	Total Magnification	4~32	3.2~25.6	2.7~21.3	2.3~18.3	2~16
	Field Dia. (mm)	60~7.5	75~9.4	89~11.3	105~13.1	120~15
	Depth of field(mm)	49~1.9	60~2.3	71~2.6	82~3	94~3.4
12.5X(Φ21)	Total Magnification	5.0~40	4~32	3.3~26.7	2.9~22.9	2.5~20
	Field Dia. (mm)	55~6.9	69~8.6	82~10.3	96.3~12	110~13.8
	Depth of field(mm)	49~1.9	60~2.3	71~2.6	82~3	94~3.4



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