

A11.1303-T-LCD 9.7" LCD Biological Microscope

Head	Compensation Free Trinocular Head, 30° inclined, 360°Rotatable, Diopter Adjustable, C-Mount Adapter
Eyepiece	WF10X, 5X (with pointer)
Objective	Achromatic 4X
	Achromatic 10X
	Achromatic 40X(S)
Nosepiece	Triple Revolving Nosepiece
Total Magnification	40X-400X
Stage	Double Layers Mechanical Stage 125X130mm/60X30mm
Focusing	Coaxial Coarse & Fine Focusing Adjustable, Range 20mm
Condenser	Abbe Condenser N.A.1.25, Φ 2- Φ 30mm Iris Diaphragm, With Φ 32 Filter Holder
Light Source	LED Lamp, Rechargeable

9.7" LCD Digital Camrea

Digital Camera	12.0M, 2.2um*2.2um, Max 30 Fps
CPU	1.8GHz Four Core RK3288 CPU Support OpenGL ES 1.1/2.0 And OpenVG 1.1 Support Full HD 1080p Support Android 5.1 System
Memory	RAM 2GB, Support DDR3, DDR2, LPDDR2 ROM 8GB
Data Storage	SD/TF Card Slot, Support Max 32GB C10 High Speed SD Card
Data Interface	HDMI, Mini USB2.0, USB 2.0
OS	Android 5.1 System, Multi Language
Software	Camera Installed, --Can Adjust Real Time Image ,--Can Measure Length, Area, Angle, Count,--Can Take Picture, Record Video Image Installed --Grey, Contrast, Brightness Adjust,--Binary Image For Granular Count Both Software Chinese/English Version, With Instruction Manual Installed
Button	Power Switch
WIFI	Support WIFI, Support Bluetooth
Power	External Power Adaptor, Wide Voltage AC 100~240V, DC 5V/2A Power Mode : Normal, Sleep, Power Off
Tools	1- Two packets of lens cleaning tissue(one packet with 50 tissue paper). 2- Screw (2 types in each type one small and one bigger). 3- Fine hair blower brush. 4- Oil dropper with high grade light lubricating oil (25 ml) 5- Plastic bag cover for the microscope. 6- HDMI Cable, SD Card 8G, Camera Software.