



Mshot

ML11 Features:

- Exquisite desgin, field of view is wide and clear.
- 3W LED, Pre-set lamp center, brightness continues adjustable.
- Entry level microscope
- Solor power bank is optional for using at outdoor.

Specification

Item	Specification
Eyepiece	WF10X/18（WF10X/20 is optional）
Head	30°inclination trinocular, P.D. 50mm-75mm, single diopter adjustable, fix light division R:T:80:20
	30°inclination binocular, P D. 50mm - 75mm, single type diopter adjustable (optional)
Objectives	Achromatic objective 4X/0.10, W.D.: 37.5mm（Infinity plan achromatic objectives are optional）
	Achromatic objective 10X/0.25,W.D: 6.55mm
	Achromatic objective 40X/0.65,W.D: 0.669mm
	Achromatic objective 100X/1.25, W.D: 0.198mm
Nosepiece	Quadruple nosepiece w ith inward tilt
Focusing	155mmx142mm double layer mechanical, moving range 76mmX50mm , accuracy 0.1mm
Stage	Low position hand whee coaxial coarse and fine adjustment with limit stopper and lock device, stage height movement (coarse movement stroke: 25mm),fine focusing accuracy 0.002mm
Transmitted illumination	3W LED, Pre-set lamp center, brightness continues adjustable
	Abbey condenser,N.A.1.25, with changeable aperture diaphragm
	Filters: blue, yellow and green
Camera port	1XC
Power line	Externa set wide voltage power adapter, input 100V-240V-AC50/60HZ, output DC12V2A



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Biological Microscope

