

## Stand Magnifiers



### Specification

- Min. Graduation : 2034-20 / 0.1mm, 2034-40 / 0.05mm, 2034-60 / 0.02mm, 2034-100 / 0.01mm, 2034-150 / 0.005mm, 2034-200 / 0.002mm, 2034-300 / 0.001mm
- Measuring Range : 2034-20 / 6.00mm, 2034-40 / 3.00mm, 2034-60 / 2.00mm, 2034-100 / 1.20mm, 2034-150 / 0.90mm, 2034-200 / 0.60mm, 2034-300 / 0.40mm
- Dimensions: 65×172mm
- Power supply: AAA Battery×2 (sold separately)
- Accessories: Adapter for Pen Light



## MICROSCOPE

[JP]

Order No.	Model No.	Comprehensive magnification	Real field (psi mm)	JPY	Ref.No.
2- 200-01	2008-25	25×	3.30	¥ 16,600	067550
2- 200-02	2008-50	50×	1.70	¥ 17,700	067550
2- 200-03	2008-75	75×	1.09	¥ 18,700	067550
2- 200-04	2008-100	100×	0.84	¥ 21,800	067550

### Feature

- Subject can be caught simply, quickly, and correctly.
- Length measurement can be performed according to magnification.

### Specification

- Min. Graduation : 2008-25 / 0.05mm, 2008-50 / 0.02mm, 2008-75 / 0.01mm, 2008-100 / 0.84mm
- Measuring Range : 2008-25 / 3.00mm, 2008-50 / 1.60mm, 2008-75 / 1.00mm, 2008-100 / 0.80mm
- Dimensions : φ41.5×122mm ● Weight : 83 g

### Feature

- Its built-in prism provides you with erected image of object for observation.
- Equipped with rack pinion mechanism for focusing.
- This product is compatible with both object and eyepiece lenses.



[NEW]

## WIDE STAND MICROSCOPE

Order No.	Model No.	Total magnification	Actual field of view (φ mm)	JPY	Ref.No.
2- 201-11	2034-20	20×	7.20	¥ 29,000	067560
2- 201-12	2034-40	40×	3.60	¥ 29,000	067560
2- 201-13	2034-60	60×	2.40	¥ 31,000	067560
2- 201-14	2034-100	100×	1.45	¥ 31,000	067560
2- 201-15	2034-150	150×	0.96	¥ 35,000	067560
2- 201-16	2034-200	200×	0.72	¥ 42,000	067560
2- 201-17	2034-300	300×	0.48	¥ 48,000	067560

- ※ Replacement eyepiece and object lenses are also available. Please contact us for the details.
- ※ Both object and eyepiece lenses must be replaced when changing the magnification ratio.

### Feature

- This compact and lightweight microscope ensures a wide field of view.
- Equipped with a straight advance helicoid mechanism for focusing, this product is capable of brightly illuminating objects with the provided lighting apparatus.
- This product is compatible with both object and eyepiece lenses.

### Feature

- Pressing lens turns on LED light.
- Placed on laboratory dish, allowing you to observe culture material and check for any liquid pool.



3R-SMOLIA-5



Observation example

## WIDE STAND MICROSCOPE II

Order No.	Model No.	Total magnification	Actual field of view (φ mm)	JPY	Ref.No.
1-1832-11	2054-20EIM	20×	7.2	¥ 33,200	067560
1-1832-12	2054-40EIM	40×	3.6	¥ 33,200	067560
1-1832-13	2054-60EIM	60×	2.4	¥ 35,300	067560
1-1832-14	2054-100EIM	100×	1.45	¥ 35,300	067560

### Specification

- Material: Optical glass, aluminum, PMMA (acrylic), rubber
- Min. Graduation : 2054-20EIM / 0.1mm, 2054-40EIM / 0.05mm, 2054-60EIM / 0.02mm, 2054-100EIM / 0.01mm
- Measuring Range : 2054-20EIM / 6.0mm, 2054-40EIM / 3.0mm, 2054-60EIM / 2.0mm, 2054-100EIM / 1.2mm
- Dimensions: φ69×172mm ● Weight: 340 g
- Accessories: Adapter for pen light

## LED MAGNIFIER

[CN]

Order No.	Model No.	Magnification Ratio	Lens Dia. (φ mm)	JPY	Ref.No.
2-3277-01	3R-SMOLIA-5	5×	70	¥ 2,980	067560
2-3277-12	3R-SMOLIA-TZC	approx.3×	69	¥ 4,980	067560
2-3277-03	3R-SMOLIA-PLUS		85	¥ 3,980	067560

### Specification

- Material : Lens / Glass, Body / Aluminum ● Light Source : White LED×3
- Power Supply : -01 / 03 / CR2016 Lithium Battery × 2 (included for testing), -12 / Lithium Battery (DC3.7V 180mA)
- Dimensions : -01 / approx. φ92×52mm, -12 / approx. φ92×50~71mm, -03 / φ108×60mm
- Weight : -01 / approx.215 g, -12 / approx.186 g, -03 / approx.280 g
- Accessories : Cleaning Cloth × 1 · Dedicated Hard Case × 1 · USB Cable for Charger (for -12 only)

## PORTABLE MICROSCOPE

Order No.	Model No.	Magnification ratio	Dimensions (mm)	JPY	Ref.No.
3-4986-01	LP-48G	approx. 60 ~ 100x	51×22×88	¥ 2,600	067550

### Feature

- Equipped with high brightness LED light.

### Specification

- Light source: LED light (continuous lighting time: approximately 24 hours)
- Power supply: AAA alkaline battery×2 (included for testing)
- Material: Body / ABS (acrylonitrile butadiene styrene resin · elastomer resin, lens / acrylic resin
- Weight: 60 g



[NEW]