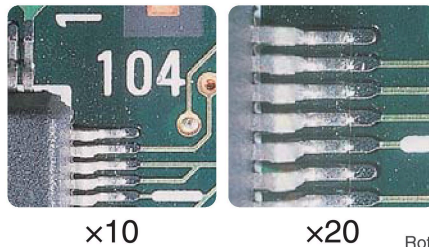


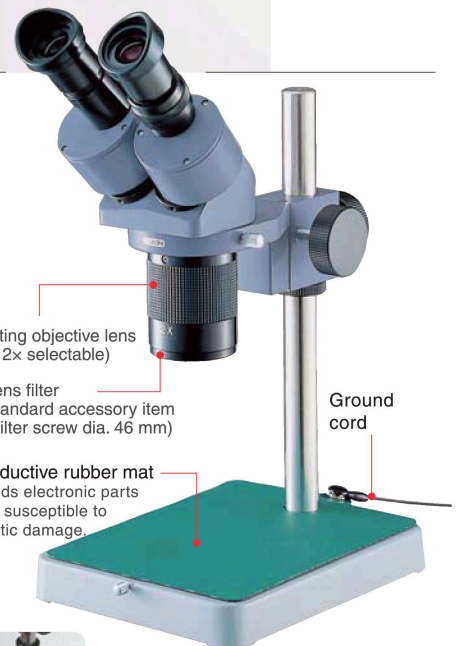
# Optical equipment

## L-50 STEREO MICROSCOPE



×10

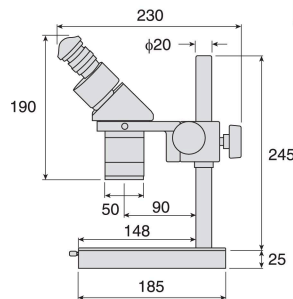
×20

Rotating objective lens  
(1× / 2× selectable)Lens filter  
Standard accessory item  
(Filter screw dia. 46 mm)

Ground cord

With conductive rubber mat  
Safely holds electronic parts  
which are susceptible to  
electrostatic damage.

Total magnification (view)	10× (18 mm $\phi$ ) / 20× (9 mm $\phi$ )
Objective lens	1× / 2× selection format
Eyeiece	WF10× (L-511)
Sight adjustment	Monocular adjustment type, $\pm 5$ Dptr
Working distance	80 mm
Focus adjustment	Head scope up/down type
Stereo head spec.	Binocular 45° Tilted Head scope
Eye width adjustment range	55 to 74 mm, left/right independent type
Table dimensions	145 (W) $\times$ 185 (D) mm
Support height	245 mm
Distance from lens center to support	90 mm
Weight	2.4 kg

The center plate (round) can be detached  
to accommodate such as cross-section  
viewing of long objects, as shown.L-50 Magnification table Standard item

Objective lens	1×			2×			1×			2×			1×			2×								
	CONVERSION LENS									L-57-0.5						L-57-1.5			L-57-2.0					
EYEPIECE	Magnification	Field of view	Working distance	Magnification	Field of view	Working distance	Magnification	Field of view	Working distance	Magnification	Field of view	Working distance	Magnification	Field of view	Working distance	Magnification	Field of view	Working distance	Magnification	Field of view	Working distance			
	L-511 (WF10×)	10	18	80	20	9	80	5	36	150	10	18	150	15	12	40	30	6	40	20	9	27	40	4.5
L-513 (WF15×)	15	12	80	30	6	80	7.5	24	150	15	12	150	22.5	8	40	45	4	40	30	6	27	60	3	27
L-512 (WF20×)	20	9	80	40	4.5	80	10	18	150	20	9	150	30	6	40	60	3	40	40	4.5	27	80	2.2	27

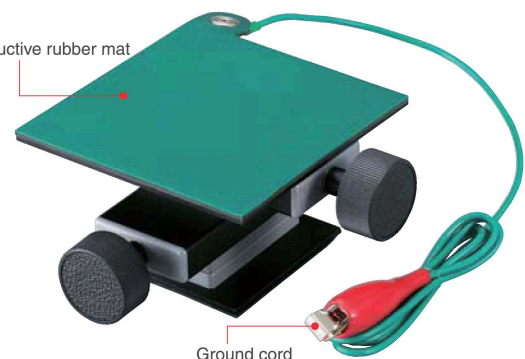
\* The "working distance" is the distance from the end of the filter to the subject.

## L-527 XY-STAGE

- Stage dimensions: 100  $\times$  100 mm
- Slide width: X-axis /  $\pm 20$  mm, Y-axis /  $\pm 20$  mm (4 mm per knob turn)
- External dimensions: 125 (W)  $\times$  60 (H)  $\times$  125 (D) mm
- Weight: 390 g



With conductive rubber mat



Ground cord