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## LB-134 Portable Measuring Microscopes (100x, with Illumination)

### Introduction

**LB-134 Portable Measuring Microscopes (100×, With Illumination)** feature smart size, light weight, nice design and easy operation. They are mainly used for measuring or viewing purposes in production or laboratory. They are particularly suitable for spot examination of machinery industry, paper making, printing and textile, etc. They are also suitable to be used by students for education.

### Applications

**LB-134 Portable Measuring Microscopes (100×, With Illumination) portable measuring microscopes** are mainly used for measuring or viewing purposes in production and laboratory area. They are particularly suitable for examination of machinery industry, paper making, printing and textile, etc. They are also suitable to be used by students for education.

### Technical Specifications

Total Magnification:	100×
Mechanical Tube Length:	160mm
Eyepiece:	10×
Objective:	10×
Numerical Aperture:	0.25
Diameter of Viewing field in Eyepiece:	φ18mm
Eyepiece Reticule:	0.1mm
Fine Division:	0.01mm
Working Distance:	6.93mm
Focus Range:	30mm
Diameter of Bearing Plane:	φ63mm
Height of Microscope:	210mm
Mass of Microscope:	650g
Illumination:	Pen light with holder, No.7 battery

