



KLABS Colony Counter



Product Description

KLABS KCC-118 Colony Counter is a precision digital colony counting instrument designed for fast and accurate bacterial colony enumeration. The unit features a bright LED display, fluorescent illumination, magnifying lens, and sensitive probe pen for reliable laboratory use.

Features

- Compact and lightweight design
- Digital 4-digit LED display
- Counting capacity up to 9999 colonies
- Add/remove colony correction function
- Adjustable fluorescent illumination
- Sensitive probe pen for accurate counting
- 3× / 6× magnification options
- Supports Type-C, AAA battery, and lithium battery operation



Applications & uses

- Environmental Monitoring
- Biological Research
- Food Sanitation Testing
- Water Quality Testing
- Bacteria Detection
- Grain Testing
- Clinical Specimen Analysis
- Hospitals & Clinical Laboratories
- Food & Beverage Industries
- Cosmetics Industries
- Colleges & Universities



Clear colony contrast
Ring fluorescent light

KCC-118

Technical Specifications

Parameter	Specification
Product Name	KLABS KCC-118 Colony Counter
Model Number	KCC-118
Model	BC-M (Common model) / BC-MB (Lithium battery mode)
Power supply options	Type-C/AAA dry battery / Lithium battery
Counting capacity	0~9999
Power	7W
LED digital display	4 digits
Counting correction	Add or remove colony quantity
Counting pool size	Φ118mm
Max diameter of petri dish	Φ115mm
Magnifying glass diameter	Φ90mm
Magnification	3/6 Times
Dimension	L250 × W210 × H60mm
Weight	0.5kg
Power supply	100~240V;50/60Hz