

DATASHEET · MICROSCOPY

Fluorescence Biological Microscope BM-13CYII (Customized).

SKU BIO-0509 Spec v1 Rev. 2026-07-11

DATASHEET · P
BIO-
Rev 2026



PRODUCT FAMILY
ANIMAL MODEL
APPLICATION
COUNTRY OF ORIGIN
MFG. STANDARD
LOT TRACEABLE **No**
VERIFIED **Spec v1 · 2026-07-11**

PRODUCT SPECIFICATIONS

FROM PUBLISHED PROD

AUTOMATION LEVEL	manual	TYPE	Magnification
WIDE PLAN FIELD EYEPIECE	10X	NA	Working distance
INFINITE APOCHROMATIC FLUORESECENT OBJECTIVE	4X	0.1	37.5mm
10X	0.25	40X	0.65
100X	1.25	MECHANICAL TUBE LENGTH	Infinite Distance system
TOTAL MAGNIFICATION	40X~1000X	NOSEPIECE	Fourtuple Nosepiece
STAGE:	Stage Size 160×140mm Moving Range 75×50mm	FOCUSING RANGE:	30mmCoaxial coarse and fine focus adjustment,Fine Focusing Scale0.002mm
CONDENSER	Abbe N.A.1.25 Condenser With Iris Diaphragm	BRAND	ConductScience
RESEARCH DOMAIN	Cancer Research, Cell Biology, Developmental Biology, Histopathology, Microbiology, Neuroscience	DIMENSIONS L×W×H (MM)	42.0 × 43.6 × 38.0
WEIGHT (KG)	29.98	AVAILABILITY	In stock

BILL OF MATERIALS · 1 LINE ITEMS

BASE CONF

QTY	ITEM	SKU
	Scope. Fluorescence Biological Microscope BM-13CYII (Customized)	BIO-0509
INFO@CONDUCTSCIENCE.COM	CONDUCTSCIENCE.COM	BIO-0509 · DATASH

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BILL OF MATERIALS · EXTENDED ATTRIBUTES

ITEM

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MATERIALS REFERENCE

0 MATERIAL

CODE	DESCRIPTION	PROPERTIES	USED IN
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Cross-reference.

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OPERATING & STERILIZATION ENVELOPES

CONDITIONS, CYCLES, COMI

OPERATING

TEMPERATURE

HUMIDITY

PRESSURE

STORAGE

TEMPERATURE

HUMIDITY

ORIENTATION

STERILIZATION & CLEANING

AUTOCLAVE

GAMMA

AVOID █

ETO

WIPE █

ANIMAL COMPATIBILITY BY SPECIES

NOTES USE & S

SPECIES	BODY WEIGHT	CHAMBER FIT
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Specifications verified against current published product data. Verified 2026-07-11 · Since 2026-07-11.

Cite: ConductScience BIO-0509, Spec v1, 2026-07-11. conductscience.com/lab/fluorescence-biological-microscope-bm-13cyii-custo

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