

DATASHEET · MICROSCOPY

Laboratory Biological Microscope BX-Series.

SKU BIO-0504 Spec v1 Rev. 2026-07-09

DATASHEET · P
BIO-
Rev 2026



PRODUCT FAMILY
ANIMAL MODEL
APPLICATION
COUNTRY OF ORIGIN
MFG. STANDARD
LOT TRACEABLE **No**
VERIFIED **Spec v1 · 2026-07-09**

PRODUCT SPECIFICATIONS

FROM PUBLISHED PROD

AUTOMATION LEVEL	manual	BX-101A	BX-101B
OBSERVATION HEAD	Monocular observation head tilted 45°	NOSEPIECE	Multi-roller four-aperture objective lens converter
	✓	EYEPIECE	Wide-angle plane eyepiece: WF10X18mm
OBJECTIVE LENS	185 achromatic 4X, 10X, 40X(spring), 100X(spring, oil)	STAGE	Double-layer mechanical platform 115*125mm, moving range 30*
ILLUMINATION	Built-in lighting	PACKAGE	Foam carton
PACKING SIZE	250*360*460mm	BRAND	ConductScience
RESEARCH DOMAIN	Cancer Research, Cell Biology, Clinical Diagnostics, Developmental Biology, Histopathology, Microbiology	POWER/VOLTAGE	AC100~240V, 50/60Hz
WEIGHT	6kg	DIMENSIONS L×W×H (MM)	46.0 × 25.0 × 36.0
WEIGHT (KG)	6.0	AVAILABILITY	In stock

BILL OF MATERIALS · 1 LINE ITEMS

BASE CONF

QTY	ITEM	SKU
1	Laboratory Biological Microscope BX-Series	BIO-0504



Scope.

INFO@CONDUCTSCIENCE.COM CONDUCTSCIENCE.COM

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BILL OF MATERIALS · EXTENDED ATTRIBUTES

ITEM
Laboratory Biological Microscope BX-Series

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 2026-07-09 · Since 2026-07-09.

Cite: ConductScience BIO-0504, Spec v1, 2026-07-09. conductscience.com/lab/laboratory-biological-microscope-bx-series

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