

DATASHEET · MICROSCOPY

Build-in Camera Biological Microscope.

SKU BIO-0519 Spec v1 Rev. 2026-07-06

DATASHEET · P
BIO
 Rev 2026



PRODUCT FAMILY
 ANIMAL MODEL
 APPLICATION
 COUNTRY OF ORIGIN
 MFG. STANDARD
 LOT TRACEABLE **No**
 VERIFIED **Spec v1 · 2026-07-06**

PRODUCT SPECIFICATIONS

FROM PUBLISHED PRODUCT

AUTOMATION LEVEL	semi-automated	✓	✓
VALID PIXEL	1280*1024(1.3M Pixel)	1600*1200(2.0M PIXEL)	
	2048*1036(3.0M PIXEL)	2052*1944(5.0M PIXEL)	/
OUTPUT MODE	USB2.0	OPERATION SYSTEM	WINDOWS7/8 2000/XP/VISTA
SOFTWARE	Scope image 9.0	RANGE OF VIEWING FIELD	; 18mm(BMB-300M)
EYEPIECE	WF10X/18	P16X/11	
EXTRA WIDE FILED EYEPIECE EW10X/20 WITH DIOPTER AD	/	OBJECTIVE	Achromatic Objective 4X, 10X, 40X, 100X
INFINITE PLAN ACHROMATIC OBJECTIVE 4X, 10X, 40X, 1	/	BRAND	ConductScience
RESEARCH DOMAIN	Cell Biology, Clinical Diagnostics, Developmental Biology, Histopathology, Materials Science, Microbiology	DIMENSIONS L×W×H (MM)	49.2 × 39.6 × 26.2
WEIGHT (KG)	7.5	AVAILABILITY	In stock

BILL OF MATERIALS · 1 LINE ITEMS

BASE CONFIGURATION

	SKU
	BIO-0519

1 Build-In Camera Biological Microscope

Scope.

INFO@CONDUCTSCIENCE.COM CONDUCTSCIENCE.COM

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BILL OF MATERIALS · EXTENDED ATTRIBUTES

ITEM

Build-in Camera Biological Microscope

MATERIALS REFERENCE

0 MATERIAL

CODE

DESCRIPTION

PROPERTIES

USED IN

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 2026-07-06 · Since 2026-07-06.

Cite: ConductScience BIO-0519, Spec v1, 2026-07-06. conductscience.com/lab/build-in-camera-biological-microscope

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