

DATASHEET · MICROSCOPY

# Digital Biological Microscope.

SKU\_old\_BIO-0493 Spec v1 Rev. 2026-07-02

DATASHEET · P  
\_old\_BIO-  
Rev 2026



PRODUCT FAMILY  
ANIMAL MODEL  
APPLICATION  
COUNTRY OF ORIGIN  
MFG. STANDARD  
LOT TRACEABLE **No**  
VERIFIED **Spec v1 · 2026-07-02**

PRODUCT SPECIFICATIONS

FROM PUBLISHED PROD

AUTOMATION LEVEL	manual	OPTICAL SYSTEM	Infinite Optical System
VIEWING HEAD	Seidentopf Binocular Viewing Head Inclined at 30°, Interpupillary 47~78mm	EYEPIECE	Wide Field Eyepiece WF 10X/18
EXTRA WIDE FIELD EYEPIECE EW10X/20 WITH DIOPTR AD	/	OBJECTIVE	Achromatic Objective 4X, 10X, 40X, 100X
NOSEPIECE	Backward Quadruple Nosepiece	STAGE	Double Layers Mechanical Stage 140mm×140mm/75mm×50mm
CONDENSER	NA1.25 Abbe Condenser	ILLUMINATION	6V/20W Halogen Lamp, Brightness Adjustable
BRAND	ConductScience	RESEARCH DOMAIN	Cell Biology, Clinical Diagnostics, Developmental Biology, Histopathology, Microbiology
DIMENSIONS L×W×H (MM)	5511.81 × 5511.81 × 27.0	WEIGHT (KG)	22.58
AVAILABILITY	In stock		

BILL OF MATERIALS · 1 LINE ITEMS

BASE CONF

QTY	ITEM	SKU
1	Digital Biological Microscope	_old_BIO-0493



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**Scope.**

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## BILL OF MATERIALS · EXTENDED ATTRIBUTES

ITEM

Digital 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 2026-07-02 · Since 2026-07-02.

**Cite:** ConductScience\_old\_BIO-0493, Spec v1, 2026-07-02. [conductscience.com/lab/digital-biological-microscope](https://conductscience.com/lab/digital-biological-microscope)

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