

DATASHEET · MICROSCOPY

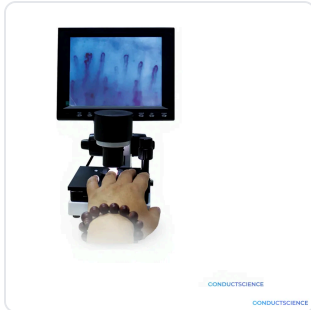
# Microcirculation Microscope.

SKU BIO-0492 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 PRODUCT

AUTOMATION LEVEL	manual	WXH-10	WXH-12
MAGNIFICATION	380X	480X	580X
DISPLAY SIZE(MM)	161*121	204*153	185*240
OBJECTIVE	10X	FOCUS SYSTEM	Coaxial coarse/slightly adjusted movement, Mechanical upper and lower limits
STAGE	360°revolve, X, Y axis movement, moving range 30*80mm	ILLUMINATION	LED illumination with high brightness and lower consumption, new lamp with lower temperature and
CAMERA	Color camera system, HD LCD display	STANDARD ACCESSORY	Aluminum box, Display screen, Fiber cable, Manual, Flip chair, Microcirculation flattery
PACKAGE SIZE	270*340*380mm	BRAND	ConductScience
RESEARCH DOMAIN	Cardiovascular, Cell Biology, Clinical Diagnostics, Materials Science, Microbiology, Pharmaceutical QC	POWER/VOLTAGE	AC100~230V, 50/60Hz
WEIGHT	5.5kg	DIMENSIONS L×W×H (MM)	38.0 × 27.0 × 34.0
WEIGHT (KG)	5.5	AVAILABILITY	In stock

BILL OF MATERIALS · 1 LINE ITEMS

BASE CONFIGURATION

QTY	ITEM	SKU
1	Microcirculation Microscope	BIO-0492

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**Scope.**

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## BILL OF MATERIALS · EXTENDED ATTRIBUTES

ITEM

Microcirculation 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 2026-07-09 · Since 2026-07-09.

**Cite:** ConductScience BIO-0492, Spec v1, 2026-07-09. [conductscience.com/lab/microcirculation-microscope](https://conductscience.com/lab/microcirculation-microscope)

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