

DATASHEET · MICROSCOPY

Digital Laboratory Biological Microscope XS-208 Series.

SKU BIO-0501 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	XS-208A	XS-208B
XS-208C	XS-208AP	XS-208BP	XS-208AB
OBSERVATION HEAD	45° tilt sliding binocular observation head	NOSEPIECE	Multi-roller four-aperture objective lens converter
✓	✓	EYEPIECE	Wide-angle plane eyepiece: WF10X/18mm
OBJECTIVE LENS	Achromatic 4X, 10X, 40X(spring), 100X(spring, oil)	STAGE	Double-layer mechanical platform 135*140mm
CONDENSER	ABBE NA1.25 condenser with variable aperture and filters, rack and pinion adjustment	ILLUMINATION	Built-in lighting
OPTIONAL ACCESSORIES	Darkfield condenser, phase contrast accessories	PACKAGE	Foam carton
BRAND	ConductScience	RESEARCH DOMAIN	Cell Biology, Clinical Diagnostics, Developmental Biology, Histopathology, Microbiology, Pharmaceutical QC
POWER/VOLTAGE	AC100~240V, 50/60Hz	DIMENSIONS L×W×H (MM)	46.0 × 25.0 × 36.0
WEIGHT (KG)	8.0	AVAILABILITY	In stock

Chat with us

1 LINE ITEMS

BASE CONFIGURATION

QTY	ITEM	SKU
	Scope. Digital Laboratory Biological Microscope XS-208 Series	BIO-0501
INFO@CONDUCTSCIENCE.COM	CONDUCTSCIENCE.COM	BIO-0501 · DATASH

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BILL OF MATERIALS · EXTENDED ATTRIBUTES

ITEM

Digital Laboratory Biological Microscope XS-208 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-0501, Spec v1, 2026-07-09. conductscience.com/lab/digital-laboratory-biological-microscope-xs-208-seri

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