

DATASHEET · MICROSCOPY

Digital Microscope BXTV Series.

SKU BIO-0515 Spec v1 Rev. 2026-07-10

DATASHEET · P
BIO
Rev 2026



PRODUCT FAMILY
ANIMAL MODEL
APPLICATION
COUNTRY OF ORIGIN
MFG. STANDARD
LOT TRACEABLE **No**
VERIFIED **Spec v1 · 2026-07-10**

PRODUCT SPECIFICATIONS

FROM PUBLISHED PRODUCT

AUTOMATION LEVEL	manual	BXTV - 1	BXTV - 1A
BXTV - 1B	BXM - 1B	OBSERVATION HEAD	Translating trinocular head 45°
✓	✓	CAMERA	Domestic CCD
NOSEPIECE	Multi-roller four-aperture objective lens converter	EYEPIECE	WF10X/18mm
OBJECTIVE LENS	Achromatic 4X, 10X, 40X(S), 100X(S, O)	STAGE	Double-layer mechanical stage, platform size: 135*140mm
CONDENSER	Abbe NA1.25 condenser with variable aperture and filter, rack and pinion adjustable mechanism	ILLUMINATION	Built-in lighting 3W LED lamp
PACKAGE	Foam carton	PACKING SIZE	330*280*440mm; 220*280*1
BRAND	ConductScience	RESEARCH DOMAIN	Cell Biology, Clinical Diagnostics, Developmental Biology, Histopathology, Materials Science, Microbiology
POWER/VOLTAGE	DC 12V	DIMENSIONS L×W×H (MM)	44.0 × 33.0 × 28.0
WEIGHT (KG)	6.0	AVAILABILITY	In stock

BILL OF MATERIALS · 1 LINE ITEMS

BASE CONFIGURATION

QTY	ITEM	SKU
1	Digital Microscope BXTV Series	BIO-0515

Scope.

INFO@CONDUCTSCIENCE.COM CONDUCTSCIENCE.COM

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BILL OF MATERIALS · EXTENDED ATTRIBUTES

ITEM

Digital Microscope BXTV Series

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 2026-07-10 · Since 2026-07-10.

Cite: ConductScience BIO-0515, Spec v1, 2026-07-10. conductscience.com/lab/digital-microscope-bxtv-series

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