

DATASHEET · MICROSCOPY

# 40X Portable Metallurgical Microscope with Penlight.

SKU MCX-0059 Spec v1 Rev. 2026-07-09

DATASHEET · P  
**MCX-**  
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 PROD

AUTOMATION LEVEL	manual	PRODUCT TYPE	Microscope
MICROSCOPE TYPE	Metallurgical	APPLICATION	Materials Science, Quality Contr
SKILL LEVEL	Intermediate	BRAND	ConductScience
RESEARCH DOMAIN	Analytical Chemistry, Environmental Monitoring, Food Science, Industrial Hygiene, Pharmaceutical QC	DIMENSIONS L×W×H (MM)	4.9 × 6.6 × 6.6
WEIGHT (KG)	0.65	AVAILABILITY	In stock

BILL OF MATERIALS · 1 LINE ITEMS

BASE CONF

QTY	ITEM	SKU
1	40X Portable Metallurgical Microscope with Penlight	MCX-0059



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**Scope.**

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## BILL OF MATERIALS · EXTENDED ATTRIBUTES

ITEM
40X Portable Metallurgical Microscope with Penlight

## MATERIALS REFERENCE

0 MATERIAL

CODE	DESCRIPTION	PROPERTIES	USED IN
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Cross-reference.



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## OPERATING & STERILIZATION ENVELOPES

CONDITIONS, CYCLES, COM

**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 MCX-0059, Spec v1, 2026-07-09. [conductscience.com/lab/40x-portable-metallurgical-microscope-with-penlight](https://conductscience.com/lab/40x-portable-metallurgical-microscope-with-penlight)

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