

DATASHEET · MICROSCOPY

1600X 10.1inch 178° IPS Screen Sony CMOS Handheld Digital Microscope with External LED Light Source.

SKU MCX-0075 Spec v1 Rev. 2026-07-05

DATASHEET · P
MCX-
 Rev 2026



PRODUCT FAMILY
 ANIMAL MODEL
 APPLICATION
 COUNTRY OF ORIGIN
 MFG. STANDARD
 LOT TRACEABLE **No**
 VERIFIED **Spec v1 · 2026-07-05**

PRODUCT SPECIFICATIONS

FROM PUBLISHED PROD

AUTOMATION LEVEL	manual	PRODUCT TYPE	Microscope
MICROSCOPE TYPE	General Purpose	APPLICATION	General Laboratory
SKILL LEVEL	Entry Level	BRAND	ConductScience
RESEARCH DOMAIN	Analytical Chemistry, Environmental Monitoring, Food Science, Industrial Hygiene, Materials Science, Microbiology	DIMENSIONS L×W×H (MM)	4.9 × 6.6 × 6.6
WEIGHT (KG)	1.9	AVAILABILITY	In stock

BILL OF MATERIALS · 1 LINE ITEMS

BASE CONF

QTY	ITEM	SKU
1	1600X 10.1inch 178° IPS Screen Sony CMOS Handheld Digital Microscope with External LED Light Source	MCX-



Scope.

INFO@CONDUCTSCIENCE.COM CONDUCTSCIENCE.COM

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BILL OF MATERIALS · EXTENDED ATTRIBUTES

ITEM
1600X 10.1inch 178° IPS Screen Sony CMOS Handheld Digital Microscope with External LED Light Source

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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CONTINUOUSLY VERIFIED · SPEC V1
 Specifications verified against current published product data. Verified 2026-07-05 · Since 2026-07-05.

Cite: ConductScience MCX-0075, Spec v1, 2026-07-05. conductscience.com/lab/1600x-10-1inch-178-ips-screen-sony-cmos-hand-digital

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