

DATASHEET · MICROSCOPY

Serie 4K 8MP C-mount HDMI+USB Digital Microscope Camera with Video & Measurement Functions.

SKU MCX-0055 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	semi-automated	PRODUCT TYPE	Microscope Camera
APPLICATION	General Laboratory	CAMERA RESOLUTION	8MP
CONNECTION INTERFACE	C-Mount, HDMI, USB	SKILL LEVEL	Intermediate
BRAND	ConductScience	RESEARCH DOMAIN	Analytical Chemistry, Cell Biology, Environmental Monitoring, Food Science, Histopathology, 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	Serie 4K 8MP C-mount HDMI+USB Digital Microscope Camera with Video & Measurement Functions	MCX

Scope.

INFO@CONDUCTSCIENCE.COM CONDUCTSCIENCE.COM

MCX-0055 · DATASH

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BILL OF MATERIALS · EXTENDED ATTRIBUTES

ITEM

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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 2026-07-09 · Since 2026-07-09.

Cite: ConductScience MCX-0055, Spec v1, 2026-07-09. conductscience.com/lab/serie-4k-8mp-c-mount-hdmi-usb-digital-microscope-camera

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