

DATASHEET · PORTABLE ANALYZERS

# pH And EC Meter.

SKU CS-LH-EC009 Spec v1 Rev. 2026-07-09

DATASHEET · P  
**CS-LH-E**  
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

MODEL NO.	CD-304	MEASURING RANGE	0.1 - 19.9ms/cm
RESEARCH DOMAIN	Analytical Chemistry, Food Science, Industrial Hygiene, Materials Science, Pharmaceutical QC, Water Quality & Environmental Monitoring	PRODUCT NAME	electrical conductivity testing equipment
CALIBRATION	1 point	WORKING CONDITION	0-50°C (32-122°F)
AUTOMATION LEVEL	manual	BRAND	ConductScience
ACCURACY	±2%FS	POWER/VOLTAGE	4 × 1.5V lithium batteries
DIMENSIONS	180 × 65 × 33mm	WEIGHT	117g
DIMENSIONS L×W×H (MM)	7.09 × 2.56 × 1.3	WEIGHT (KG)	0.18
AVAILABILITY	In stock		

BILL OF MATERIALS · 1 LINE ITEMS

BASE CONFIGURATION

QTY	ITEM	SKU
1	pH And EC Meter	CS-LH-EC009



---

**Scope.**

INFO@CONDUCTSCIENCE.COM    CONDUCTSCIENCE.COM

CS-LH-EC009 · DATASH

DATASHEET · PORTABLE ANALYZERS

# pH And EC Meter.

SKU CS-LH-EC009 Spec v1 Rev. 2026-07-09

DATASHEET · P

**CS-LH-E**

Rev 2026

## BILL OF MATERIALS · EXTENDED ATTRIBUTES

ITEM

pH And EC Meter

## MATERIALS REFERENCE

0 MATERIAL

CODE

DESCRIPTION

PROPERTIES

USED IN

Cross-reference.



DATASHEET · PORTABLE ANALYZERS

# pH And EC Meter.

SKU CS-LH-EC009 Spec v1 Rev. 2026-07-09

DATASHEET · P

**CS-LH-E**

Rev 2026

## 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
---------	-------------	-------------

Specifications verified against current published product data. Verified 2026-07-09 · Since 2026-07-09.

**Cite:** ConductScience CS-LH-EC009, Spec v1, 2026-07-09. [conductscience.com/lab/ph-and-ec-meter](https://conductscience.com/lab/ph-and-ec-meter)

INFO@CONDUCTSCIENCE.COM    CONDUCTSCIENCE.COM

CS-LH-EC009 · DATASH