

DATASHEET · PH METERS

Pen-Type pH Meter.

SKU CS-LH-P300 Spec v1 Rev. 2026-07-09

DATASHEET · P

CS-LH-

Rev 2026



PRODUCT FAMILY
 ANIMAL MODEL
 APPLICATION
 COUNTRY OF ORIGIN
 MFG. STANDARD
 LOT TRACEABLE **No**
 VERIFIED **Spec v1 · 2026-07-09**

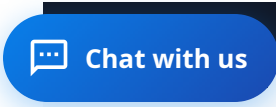
PRODUCT SPECIFICATIONS

FROM PUBLISHED PROD

MODEL	LH-P300	ITEM	Measuring range
PH RANGE	0.00~14.00pH	PH RESOLUTION	0.01pH
PH ACCURACY	±0.01pH	TEMPERATURE TEST RANGE	0-100â¼ 32-212â¼
WORKING TEMPERATURE RANGE	0-60â¼ 32-140â¼	TEMPERATURE ACCURACY	±0.2â¼ 0-60â¼
PH CALIBRATION STANDARD BUFFER	Automatic recognition of three-point standard solution calibration	PH PROBE	High impedance planar electrode
TEMPERATURE COMPENSATION	NCT22K ATC	RESULT LOCK FUNCTION	Manual /Automatic
IP GRADE	IP65	AUTOMATIC BACKLIGHT	1 minute
AUTOMATIC SHUT-DOWN	20 minutes	AUTOMATION LEVEL	semi-automated
BRAND	ConductScience	DISPLAY TYPE	20*30mm LCD backlight display
RESEARCH DOMAIN	Analytical Chemistry, Environmental Monitoring, Food Science, Materials Science, Microbiology, Pharmaceutical QC	DIMENSIONS L×W×H (MM)	20.0 × 10.0 × 5.0
WEIGHT (KG)	0.26	AVAILABILITY	In stock

BILL OF MATERIALS · 1 LINE ITEMS

BASE CONF



Meter

SKU

CS-LH-P300

Scope.

INFO@CONDUCTSCIENCE.COM CONDUCTSCIENCE.COM

CS-LH-P300 · DATASH

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BILL OF MATERIALS · EXTENDED ATTRIBUTES

ITEM

Pen-Type pH Meter

MATERIALS REFERENCE

0 MATERIAL

CODE

DESCRIPTION

PROPERTIES

USED IN

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 CS-LH-P300, Spec v1, 2026-07-09. conductscience.com/lab/lohand-new-product-pen-type-ph-meter

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