

DATASHEET · PORTABLE ANALYZERS

Pen-Type Conductivity Meter.

SKU CS-LH-N300 Spec v1 Rev. 2026-07-14

DATASHEET · P
CS-LH-
Rev 2026



PRODUCT FAMILY
ANIMAL MODEL
APPLICATION
COUNTRY OF ORIGIN
MFG. STANDARD
LOT TRACEABLE No
VERIFIED Spec v1 · 2026-07-14

PRODUCT SPECIFICATIONS FROM PUBLISHED PRODUCT

MODEL	LH-N300	ITEM	Specification
MEASURING RANGE EC	0.0us/cm(ppm)~20.00us/cm(ppt)	MEASURING RANGE TDS	0.0mg/L(ppm) - 20.00g/L(ppt)
TDS COEFFICIENT	0.40 - 1.00 adjustable	MEASURING RANGE SALINITY	0.0mg/L(ppm) - 13.00g/L(ppt)
SALINITY COEFFICIENT	0.60	WORKING TEMPERATURE RANGE	0 - 60â 1/4 32 - 140â 1/4
ATC	0 - 60â	CONDUCTIVITY PROBE	â13mm K=1.0
IP GRADE	IP65	AUTOMATIC BACKLIGHT	1 minute
AUTOMATIC SHUT - DOWN	20 minutes	AUTOMATION LEVEL	semi-automated
BRAND	ConductScience	ACCURACY	Â±2%F.S
DISPLAY TYPE	20*30mm LCD backlight display	RESEARCH DOMAIN	Analytical Chemistry, Environmental Monitoring, Food Science, Industrial Hygiene, Pharmaceutical QC, Water Quality & Environmental Monitoring
DIMENSIONS LxWxH (MM)	20.0 x 10.0 x 5.0	WEIGHT (KG)	0.26
AVAILABILITY	In stock		

BILL OF MATERIALS · 1 LINE ITEMS BASE CONFIGURATION

QTY	ITEM	SKU
1	Pen - Type Conductivity Meter	CS-



Scope.

INFO@CONDUCTSCIENCE.COM CONDUCTSCIENCE.COM

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BILL OF MATERIALS · EXTENDED ATTRIBUTES

ITEM
Pen-Type Conductivity Meter

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	

Specifications verified against current published product data. Verified 2026-07-14 · Since 2026-07-14.

Cite: ConductScience CS-LH-N300, Spec v1, 2026-07-14. conductscience.com/lab/pen-type-conductivity-meter

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