LUDLUM

Ludlum 3-98

Handheld survey meter

Ludlum 3-98 – handheld survey meter from Ludlum Measurements. Weight as specified: 2.5 kg including batteries and detector.



Weight as specified

.5 kg including batteries and detector [1]

Specifications

PERFORMANCE

Linearity	±10 %	[1]

ELECTRONICS & SIGNAL

Detector bias	Adjustable from 400 to 1500 V	[1]

CONNECTIVITY & INTERFACE

Detector connector	Series "C" (others available)	[1]

POWER & BATTERY

Power supply	2 "D" batteries	[1]
Battery life and conditions	Typically 600 hours with alkaline batteries	[1]

MECHANICAL

Dimensions (H × W × L)	22.9 x 8.9 x 21.6 cm with handle	[2]
Weight as specified	2.5 kg including batteries and detector	[1]

ENVIRONMENT & RATINGS

perating temperature	-20 to 50 °C	[1]

GENERAL

Meter dial	0–5 kcpm, BAT TEST (other meter faces available)	[1]

Sources

[1] **Model 3-98 – 125I & Alpha-Beta-Gamma Survey Meter**
Ludlum Measurements · product-page · Specifications tab, 'High Voltage'; Specifications tab, 'Linearity'; Specifications tab, 'Power' · checked 2026-10-16
https://ludlums.com/products/all-products/product/model-3-98

[2] Model 3-98 with 44-3 – Alpha Beta Gamma Survey Meter (data sheet, Jun 2026)
Ludlum Measurements · datasheet · Specifications, 'Size' · checked 2026-10-16
https://ludlums.com/images/data_sheets/M3-98.pdf

Every value is taken from the manufacturer’s own document; the number after the value refers to the source list. Always check against the latest datasheet before ordering.

The data comes from the manufacturer’s published documents. Manufacturers may change specifications; the current configuration and performance are confirmed in the quotation.