

X-Ray Fluorescence (XRF) & Positive Material Identification (PMI) Analyzers Nondestructive Testing (NDT)



Thermo Scientific

# Thermo Scientific Niton XL3t XRF Analyzer

Pine Item #55155

#### **DESCRIPTION:**

The XL3t from Niton is a lightweight, hand-held X-Ray Fluorescence (XRF) analyzer that enables users to obtain real-time, quantitative sample analysis in the field for a fraction of the cost of lab-based sampling.

Environmental testing applications range from brownfield site assessments and remediation to emergency response, occupational safety, and health (OSHA) compliance testing and elevated blood lead (EBL) investigations. The XL3t can also be used to test electrical components for both RoHS and WEEE directive compliance.

Supplied with the Niton Data Transfer software to generate reports, the XL3t features a tilting color touch-screen display for easy viewing, analysis of all major contamination elements from Mg to U, down to PPM levels and easy to use touch-screen controls.

#### **FEATURES:**

- Analyze metals in soil
- 25 element library for analysis
- Real time on-site results
- Generate reports and analyze data with the Niton Data Transfer software
- Carry out component testing for RoHS and WEEE compliance
- Environmental Agency recognized method
- Internal CCD camera for visually identifying & recording images of samples

#### **APPLICATIONS:**

- Industrial
- Health

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## **Product Specifications**

Communication	Integrated Bluetooth and USB
Power	Two eight-hour rechargeable lithium-ion battery packs; battery charger
Accessories	Thermo Scientific GOLDD technology
Dimensions	US: 9.6 x 9 x 3.8 in. Metric: 244 x 230 x 96 mm







**Repair & Calibration** 



**Rental Protection Plan** 

Local Delivery Pick-up

In-Stock Equipment