

Handheld Precious Metals Analyzer

VR-H5



- Small, light and easy to carry
- Built-in Industrial resistive touch screen
- High-performance X-ray Tube
- Ultra-high Resolution Detector

Features

- * **Analysis elements:** K~U
- * **Test sample:** solids
- * **High-performance X-ray Tube,**
- * **Ultra-high Resolution Detector**
- * **Digital Multi-channel Processing**
- * Industrial resistive touch screen
- * **Intelligent battery** management monitors real-time capacity and backup via MSBUS
- * Save power with auto standby
- * **Gravity sensing system:** Automatically shut down when falling
- * **Double beam technology** which can automatically sense whether there is a sample
- * **New algorithm** optimizes the spectral resolution, so lower detection limits can be achieved.
- * **Short optical™ path** design can significantly improve light element excitation effects, without the fall/fill condition.



Easy to operate
non-destructive analysis



One-key smart test
fast and accurate

Compact and flexible,
suitable for many
industries, such as
jewelry, mining etc.



Support online after-sales
service, instantly resolve
customer issues



Specification

Machine size	254 x 79 x 280mm
Package size	500 x 400 x 200mm
N/G Weight	1.6Kg (with battery) / 7.1KG
Excitation source	Up to 50KV/200μA, tube pressure and tube flow can be adjusted freely, Target Ag (standard), Au(optional), W(optional), Rh(optional)
Detector	BOOST Si-PIN detector
Screen	4.3" industrial resistive touch screen
Memory	32GB
Heat dissipation	Equipped with a dedicated T-shaped radiator to dissipate the heat; no need to wait for cooling of
Power supply system	Intelligent battery with MSBUS bus, complies with air dangerous goods transport regulations, one battery can work for about 8 hours
Data transmission	USB or bluetooth
Temperature	-20°C ~ 50°C
Humidity	40%-70% (Noncondensing)

Application

- jewelry store
- Pawn
- Gold and silver COINS, collectors
- Jewelry factory
- Jewelry school
- Professional laboratory
- Quality inspection institutions
- Metal handicraft industry
- Precious metals smelting,
- Purification of precious metals,
- Precious metals recycling,
- Geoscientific prospecting
- Industry, rare metals
- Alloy material detection

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VRAY Sales Center

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