



TacticID Mobile

BWT-840001195

The TacticID® Mobile is an economical, ergonomic 1064nm handheld Raman spectrometer with targeted libraries for rapid, non-destructive identification of narcotics, hazardous chemicals, and suspicious materials. Designed for easy field operation by safety personnel, samples can be rapidly scanned directly through transparent containers, with identification results clearly displayed on the large, high-brightness and resolution touch screen.

The TacticID Mobile uses Raman spectroscopy to measure the molecular fingerprint of a sample that is identified with embedded spectral libraries of narcotics, precursors, toxic and common chemical, pharmaceutical drugs, explosives, and more. With point-of-need identification, first responders get actionable sample identification in less than a minute, accompanied with safety information (GHS and NFPA704), allowing for rapid response with greater certainty.

With the TacticID Mobile 1064 nm excitation laser, users can identify tough street samples, colored samples, and impure samples with minimal fluorescence interference. The system can be operated with the touchscreen and hard button interface for use even wearing protective gear. It has a compact design with ruggedized IP68 rubber protection, compliant with MIL-STD-810H drop test.

Additional information can be added with each scan including pictures, location tagging, notes, and other identifying information, giving a comprehensive report with all pertinent information in one document. User-created libraries and customization also available.

Below, the accessories are grouped into Scope of delivery and Optional accessories.
Please keep this printout at hand for ordering replacement material.
These lists may be subject to change.

Scope of delivery BWT-840001195

Qt.	Order no.	Description
1 PCS	BWT-840000342	Right-Angle Adapter Right-angle adapter for hands-free measurement using handheld Raman instruments. Compatible with NanoRam-1064 and TacticID Mobile.
1 PCS	BWT-840000343	Point-and-Shoot-Adapter Point-and-shoot adapter for handheld Raman instruments. Compatible with NanoRam-1064 and TacticID Mobile.
1 PCS	BWT-840000344	Vial Holder Adapter Vial holder adapter, compatible with 15 mm-diameter vials.
1 PCS	BWT-840000345	Handheld Raman bottle adapter Handheld Raman accessories: bottle adapter





1 PCS

BWT-840000348 Polystyrene Validation Cap

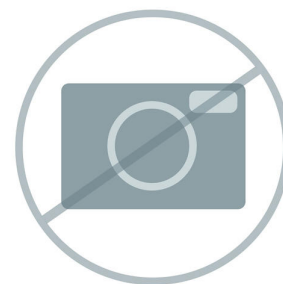
Polystyrene Validation cap with integrated ASTM standard polystyrene.



1 PCS

BWT-840000353 Shaft Protection Cap

Handheld Raman shaft protective cap, package of 10.



1 PCS

BWT-840000354 Pouch for adapters (NR2-PCH-ADPT)

Pouch for handheld Raman adapters compatible with NanoRam-1064, TacticID-N Plus, and TacticID Mobile.

NR2-PCH-ADPT



1 PCS

BWT-840000419 TacticID Stylus/pen combo

Stylus/pen combo for touch screens (package of 5).

TID-STY



1 PCS BWT-840000912 O-ring replacement kit for handheld Raman instruments

Handheld Raman O-ring replacement kit –(for shaft only).

Kit includes: O-Ring#1 ID 9.00 mm x15 and O-Ring#2 ID 10.00 mm x15 (TacticID-N Plus, TacticID Mobile, and NanoRam-1064).

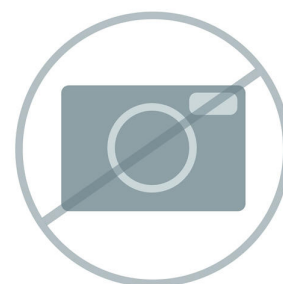
TID-ORK



1 PCS BWT-840001191 Type C to Type A USB cable

Type-C to Type-A USB cable. Compatible with TacticID Mobile.

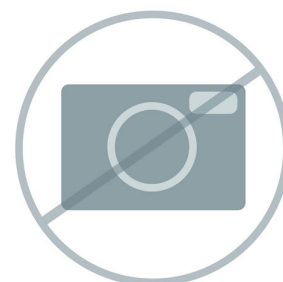
HHX-USB



1 PCS BWT-840001192 TacticID Mobile Power Adaptor with international plugs

Power adaptor 15V 3.6A DC. Plugs for US, EU, UK and AU included. Compatible with TacticID Mobile.

HHX-PWA



1 PCS BWT-840001252 TacticID Mobile Illicit and General Chemicals Library

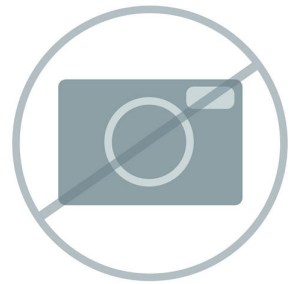
TacticID Mobile library of illicit materials includes drugs, TICs, TIMs, precursors, and general chemicals.



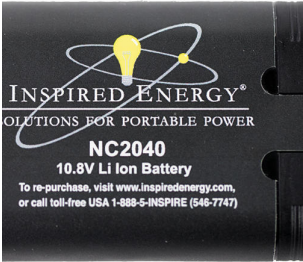
1 PCS BWT-840001193 USB drive containing TacticID Mobile User Manuals

USB drive containing TactiClD Mobile User Manual; Includes both USB type-A connector and USB type-C connector, and can be used for OTG functions.

HHX-USB-OTG



Optional accessories

Order no.	Description
BWT-840000403	10.8 V rechargeable lithium ion battery Rechargeable lithium-ion battery: fits TacticID-N Plus, TacticID Mobile, and NanoRam-1064. TID-BAT 
BWT-840000428	Wireless Router Wireless, battery-powered portable router; 3G/4G connectivity. 
BWT-840000949	Large Spot Adapter The large-spot sampling adapter is designed for use with Metrohm handheld Raman systems, providing a larger spot size and increased sampling depth to minimize the risk of sample burning, particularly for sensitive or dark-colored samples. Additionally, this adapter supports see-through capabilities when used with devices compatible with see-through software. TID-STA 
BWT-840000969	Handheld Raman 1064 Immersion Probe Handheld Raman Spectrometer 1064 accessory:.. Contact immersion probe, 6" length, working distance approx. 1 mm, operating pressure up to 2 bar at room temperature. NRX-CTP-IMP 
BWT-840000970	Handheld Raman large bottle adapter (1064)

Handheld Raman Spectrometer 1064 accessories: Large bottle adapter with 10 mm working distance.

NRX-BSA



BWT-840001154 Shoulder bag for HH Raman Series

Shoulder bag for TacticID series. Constructed with 1000d heavy duty fabric, multiple tactical pouches and compartment designed for rugged use and hard wearing.. Compatible with all TacticID products and NanoRam products. For transportation purposes only.

TID-SBG



BWT-840001184 Raman spectral library with > 1000 compounds for the TacticID Mobile

Raman spectral library with >1000 spectra of Common Chemicals, Narcotics, Solvents and Plastics. Includes NFPA704 and GHS safety information. For use with TacticID Mobile.

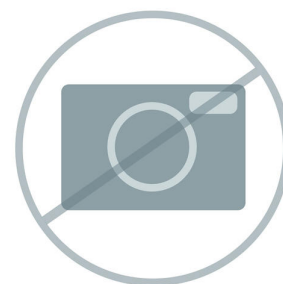
TDL-XM-CNSP



BWT-840001194 TacticID Mobile Power Bank

Power bank (battery pack) for TacticID Mobile. Compatible with the TacticID Mobile unit and the TacticID Mobile power adaptor for charging purposes.

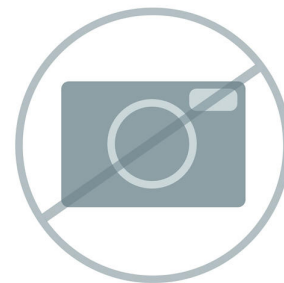
HHX-PWB



BWT-840001223 USB-C car charger for TacticID Mobile

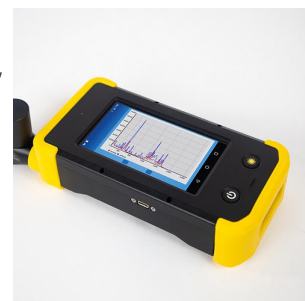
USB-C Car Charger for TacticID Mobile. Includes a dedicated USB-C Cable for fast charging inside a vehicle.

Model HHX-CCA



BWT-840001252 TacticID Mobile Illicit and General Chemicals Library

TacticID Mobile library of illicit materials includes drugs, TICs, TIMs, precursors, and general chemicals.



BWT-840001266 TacticID Mobile Comprehensive Raman Library

TacticID Mobile Metrohm Comprehensive RamanLibrary- More than 29,000 spectral entries of chemicals, minerals, organic chemicals, solvents, polymers, dyes and pigments, TICs, TIMs, inorganics and organometallics, personal care products, and illicit materials.

TDL-XM-MCRL



BWT-840001323 TacticID Mobile Minerals Library

Metrohm Minerals library for TacticID Mobile.



BWT-840001226 TacticID Mobile Explosives Library

Explosives library for TacticID Mobile.



Chemical Warfare Agents (CWA) library for TacticID Mobile.



Metrohm Comprehensive Raman Library (MCRL) Inorganics and Organometallics for TacticID Mobile.



Metrohm Comprehensive Raman Library (MCRL) Personal Care Products for TacticID Mobile.



Metrohm Comprehensive Raman Library (MCRL) Polymers and Polymer Additives for TacticID Mobile.

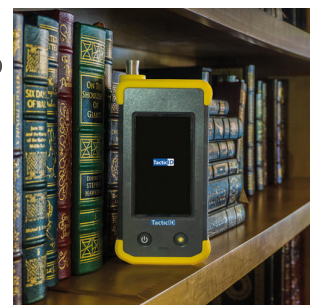


Metrohm Comprehensive Raman Library (MCRL) Dyes, Pigments, and Stains for TacticID Mobile.



BWT-840001298 TacticID Mobile MCRL - Organics

Metrohm Comprehensive Raman Library (MCRL) Organics for TacticID Mobile.



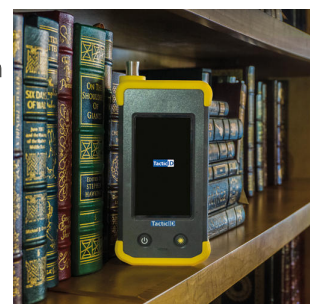
BWT-840001319 TacticID Mobile MCRL Organics - Halogenated

Metrohm Comprehensive Raman Library (MCRL) Organics - Halogenated for TacticID Mobile.



BWT-840001320 TacticID Mobile MCRL Organics - Nitrogen Group

Metrohm Comprehensive Raman Library (MCRL) Organics - Nitrogen Group for TacticID Mobile.



BWT-840001321 TacticID Mobile MCRL Organics - Oxygen Group

Metrohm Comprehensive Raman Library (MCRL) Organics - Oxygen Group for TacticID Mobile.



BWT-840001322 TacticID Mobile MCRL Organics - Sulfur Group

Metrohm Comprehensive Raman Library (MCRL) Organics - Sulfur Group for TacticID Mobile.



66079320 TacticID Mobile MCRL - Pesticides

Metrohm Comprehensive Raman Library (MCRL) Pesticides for TacticID Mobile.



66079330 TacticID Mobile MCRL - Biochemicals

Metrohm Comprehensive Raman Library (MCRL) Biochemicals for TacticID Mobile.



66079340 TacticID Mobile MCRL - API

Metrohm Comprehensive Raman Library (MCRL) Active Pharmaceutical Ingredients (API) for TacticID Mobile.

