



TacticID Mobile

BWT-840001195

El TacticID® Mobile es un espectrómetro Raman de mano económico y ergonómico de 1064 nm con librerías específicas para la identificación rápida y no destructiva de narcóticos, productos químicos peligrosos y materiales sospechosos. Al estar diseñado para que el personal de seguridad lo pueda utilizar fácilmente sobre el terreno, las muestras se pueden analizar rápida y directamente a través de envases transparentes, y los resultados de la identificación se muestran claramente en la gran pantalla táctil de brillo intenso y alta resolución.

El TacticID Mobile utiliza la espectroscopía Raman para medir la huella molecular de una muestra que se identifica con bibliotecas de espectros incorporadas que incluyen narcóticos, precursores, sustancias químicas tóxicas y comunes, fármacos y explosivos, entre otros. Con la identificación en el punto de necesidad, los equipos de respuesta rápida obtienen una identificación de muestra procesable en menos de un minuto, acompañada de información de seguridad (SGA y NFPA 704), lo que permite una respuesta rápida con mayor certeza.

Con el láser de excitación de 1064 nm del TacticID Mobile, los usuarios pueden identificar muestras de calle difíciles, muestras de color y muestras impuras con una mínima interferencia de fluorescencia. El sistema se puede manejar con la pantalla táctil y la interfaz de botones duros, por lo que es posible usarlo incluso si se lleva puesto un equipo de protección. Tiene un diseño compacto con protección de goma IP68 resistente, que supera el ensayo de caídas y cumple la norma MIL-STD-810H.

Se puede añadir información adicional con cada escaneo, incluidas imágenes, marcas de localización, notas y otra información de identificación, proporcionando un informe completo con toda la información relevante en un solo documento. También se dispone de librerías creadas por el usuario y opciones de personalización.

Partes/accesorios BWT-840001195

Qt.	Order no.	Descripción
1 PCS	BWT-840000102	Laser safety goggles (1064 nm) Laser safety goggles for lasers with excitation at 1,064 nm – suitable for Class IIIB laser systems from B&W Tek.
		
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

NR2-BSA



1 PCS

BWT-840000348 Polystyrene Validation Cap

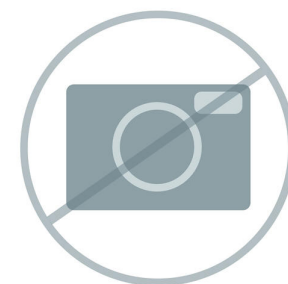
Polystyrene Validation cap with integrated ASTM standard polystyrene.



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

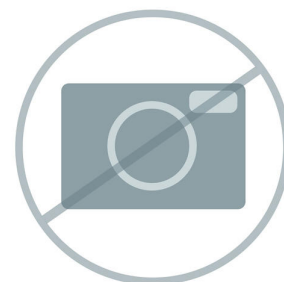


1 PCS

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

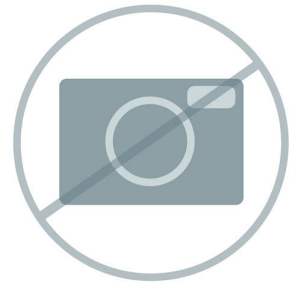


1 PCS

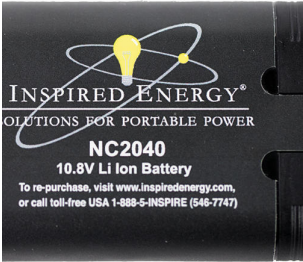
BWT-840001193 USB drive containing TacticID Mobile User Manuals

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

HHX-USB-OTG



Accesorios opcionales

Order no.	Descripción	
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.

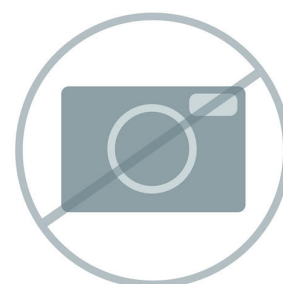
TDL-XM-CNSP



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.

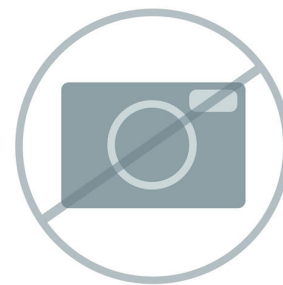
HHX-PWB



BWT-840001223 USB-C car charger for TacticID Mobile

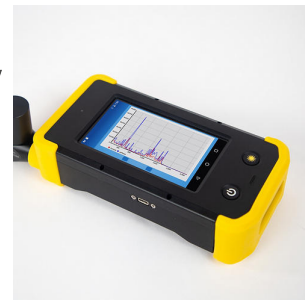
USB-C Car Charger for TacticID Mobile. Includes a dedicated USB-C Cable for fast charging inside a vehicle.

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 27,700 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

