



# TacticID 1064 Handheld Raman Spectrometer

BWT-840000920

The TacticID<sup>®</sup>-1064 is a field-ready, handheld Raman Spectrometer designed for fast and accurate non-contact screening by security staff and emergency services (e.g. law enforcement personnel, customs and border guards, as well as bomb disposal squads). The TacticID-1064 utilizes proven Raman spectroscopy, allowing users to obtain real-time identification of a wide variety of unknown chemicals, narcotics, pharmaceutical drugs, explosives, and other substances in less than one minute. Accordingly, operational uncertainty and response time are significantly reduced. By utilizing the 1064 nm wavelength, the TacticID-1064 avoids fluorescence, allowing users to even work with difficult street samples.

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-840000920

Qt.	Order no.	Description
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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.



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1 PCS

BWT-840000295 Vials for liquids, 15 mm in diameter

Borosilicate glass vials (diameter 15 mm), package of 6, with pouch.



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1 PCS

BWT-840000329 Pouch for 15 mm Vials

Pouch for 15 mm vials.



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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-840000414 18 V Power Adapter

Power adapter for 18 V DC, 1.67 A. Plugs for USA, EU, UK and AU included in the scope of delivery.

TID-PWA



1 PCS

BWT-840000419 TacticID Stylus/pen combo

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

TID-STY



1 PCS

BWT-840000858 USB cable

USB cable supporting micro USB port up to type A USB 2.0.



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1 PCS

BWT-840000948 USB OTG Host Cable

USB OTG host cable for data transmission between a USB flash drive and a handheld system.



## Optional accessories

Order no.	Description	
BWT-840000294	Battery Charging Cradle	
	Lithium-ion battery charging cradle.(for charging NR-BAT and TID-BAT only).	
BWT-840000353	Shaft Protection Cap	
	Handheld Raman shaft protective cap, package of 10.	
BWT-840000361	Handheld Laser Power Meter	
	Laser Power Meter, Pen Type, Calibrated. Range: 5 micro-Watts to 1 Watt. Used in OQ/PQ and annual certification laser power measurement.	
BWT-840000428	Wireless Router	
	Wireless, battery-powered portable router; 3G/4G connectivity.	

BWT-840000498 Disposable Battery Cartridge

TacticID battery cartridge for use with six type 123A disposable batteries (e.g. Surefire). Batteries not included.



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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

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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

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BWT-840000970 Handheld Raman large bottle adapter (1064)

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

NRX-BSA



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

