



## CHEMICAL ANALYSIS ANYWHERE

# MOBILE-IR II

The world's only portable FT-IR spectrometer with true lab-grade spectral performance.

Innovation with Integrity

### What is the MOBILE-IR II?

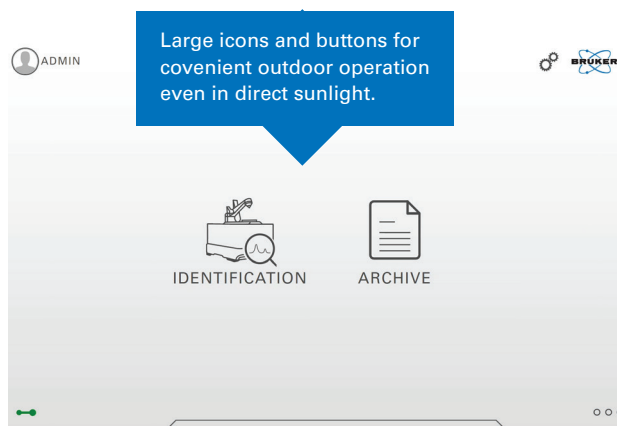
A battery-powered, lab-grade, portable FT-IR spectrometer that can be used wherever you are. You never have to sacrifice performance or compromise on reliability or spectral quality - even during field operations.

### When to use the MOBILE-IR II?

Often it is more convenient and time-saving to take the analyzer into the field, instead of sending samples and waiting for a lab result. This is exactly when MOBILE-IR II will be your best friend, simplifying your daily routine.

### Who should use the MOBILE-IR II?

Anyone who is hands-on with the application, be it in law enforcement or as routineers, researchers or first responders. Any application with an on-site component can be "mobilized" and made more productive.



Screenshot of the OPUS TOUCH homescreen dedicated to the identification of unknown chemical substances.



### Trusted companion. Utmost reliability.

MOBILE-IR II uses our famous RockSolid™ cube corner interferometer. For more than a decade it has remained the benchmark for FT-IR measurements with utmost reliability.

It maintains its stability even when faced with difficult work environments. It is a chemical analyzer packed in a trolley. Roll it wherever you need it, unpack and get started.

Its trolley/carry-case provides all the space for each accessory including the tablet PC and is specified as IP67 protection class.

**TE-MCT**

enhances performance

**IP65**

protects system

**Heated ATR**

evaporates solvents quickly

**RockSolid™**

gives ultimate stability

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