



Laser aperture

Quick & secure interface for attachments

Touch screen, operation even with gloves

Scan/confirm

Back

Battery, 9+ hours of operation; optional: COTS battery chassis

Holder for wrist wrap

USB-C port for power & data transfer

Power

Laser emission indicator

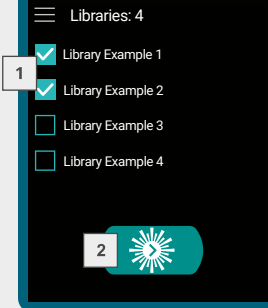


Mira Mk2 Quick Guide

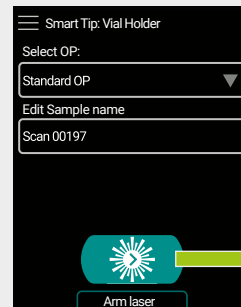
8.952.8103EN / v1 / 2026-09-09



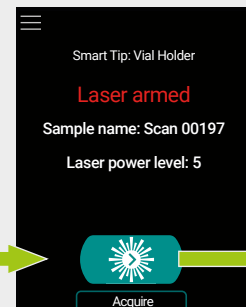
Select libraries



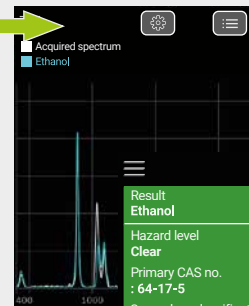
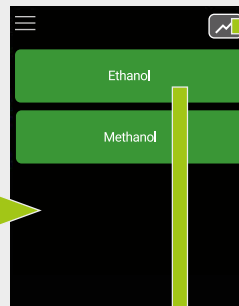
OP / sample name



Acquire spectrum



Results



Detailed information

- = Not classified as hazardous
- = Precursor or cutting agent
- = Illicit material or potential threat
- = No information or inconclusive

Battery

Connect



Disconnect



MIRA intelligent Universal Attachment (iUA)

Laser Class 3R



iUA combines multiple working distances (WDs) in a single attachment.



WD $\approx$ 1 mm



Surface



WD $\approx$ 5 mm



Bag



WD $\approx$ 8 mm



Bottle

MIRA Right Angle Attachment

Laser Class 3R



Substances on a horizontal surface



Place the laser aperture onto unknown substances.



MIRA Mk2 Contact Ball-Probe

Laser Class 3R



In direct contact with the substance



Stainless steel

Additional fastening mechanism

MIRA SERS Attachment

Laser Class 3R



1 Put solvent into vessel.

2 Add sample.

3 Close vessel and shake.

4 Drop some of the mixture onto the strip or dip the strip into the vessel.

For detection of trace analytes

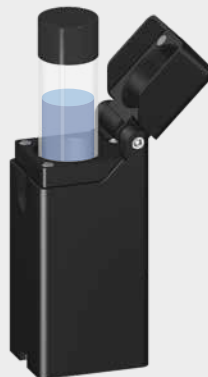


5 Place the strip into the attachment.



MIRA Vial Holder MIRA Large Vial Holder

Laser Class 1



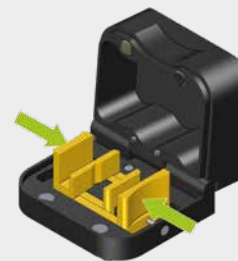
Liquid or solid samples in vials



Enclosed attachment minimizes the effects of ambient light and sampling angle.

MIRA Tablet Holder

Laser Class 1



- 1 Open the lid.
- 2 Push the levers toward each other and place the tablet in the center.
- 3 Release the levers to fix the tablet.