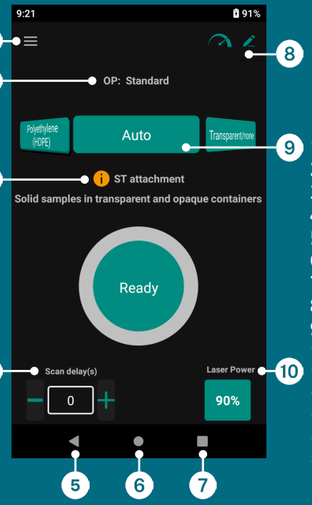
TACTICID-1064 ST QUICK START GUIDE



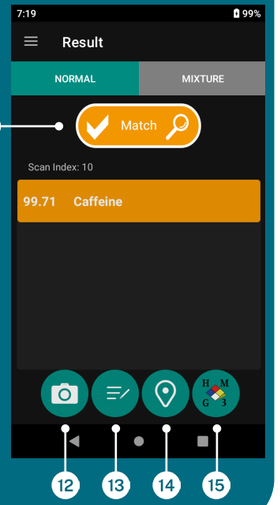




1. Smart Tip Interface
2. Laser Emission LED
3. User-friendly Touchscreen Operation, Even With Gloves
4. Power & Data Transfer USB-C
5. Power Button
6. Acquire Button
7. Field-replaceable Battery
8. Lanyard mount
9. 13mp Camera & Flashlight
10. Removable Cooling Fan
11. Battery Compartment Access

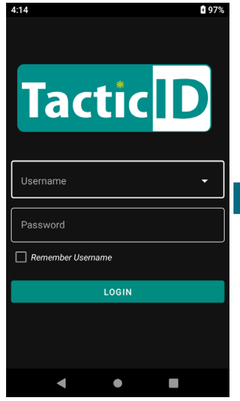


1. Menu
2. Active Operating Procedure
3. Attachment & Best Practices
4. Scan Delay
5. Back
6. Home
7. Scan History
8. Add Notes
9. Select Container Type
10. Select Laser Power
11. View Spectrum
12. Camera
13. Notes
14. GPS
15. HazMasterG3

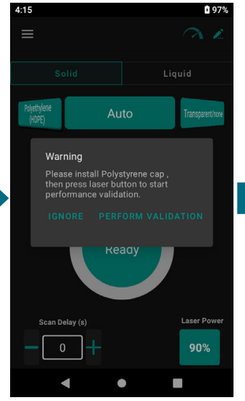


WORKFLOW

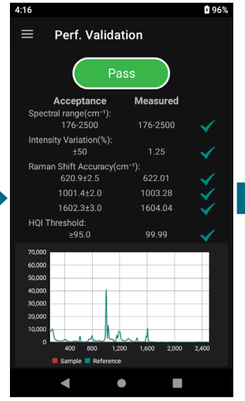
INFO

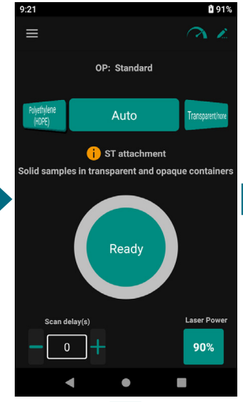


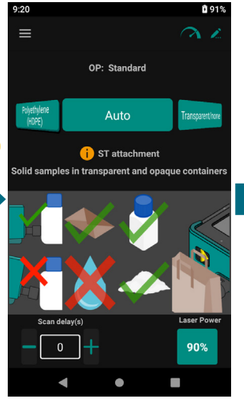
Use 9999 for first time login



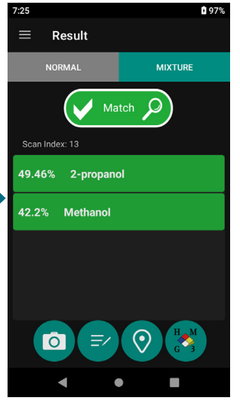
MENU

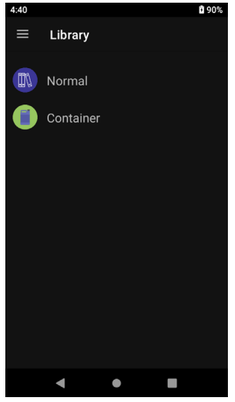




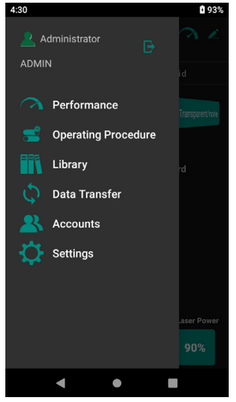


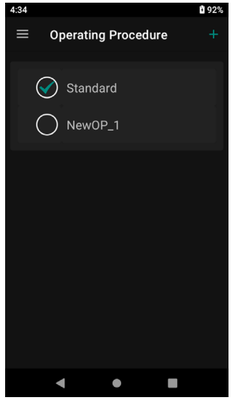
Auto sample or use slider to select container type



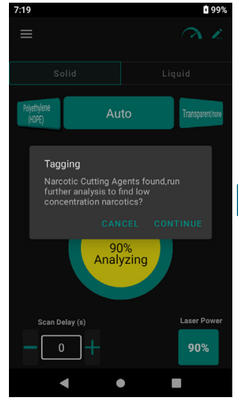


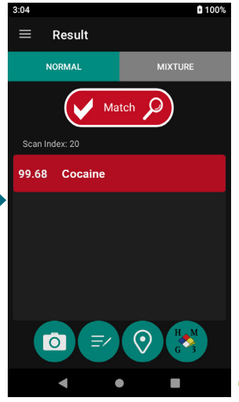
Select the best libraries for your analysis



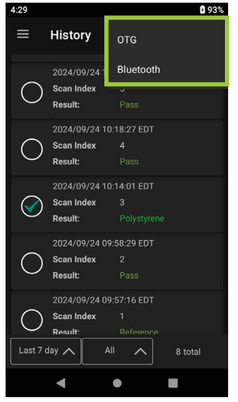


Use Standard OP or create a custom OP





ID of cutting agents automatically prompts Tagging Mode to find fentanyl, cocaine, MDMA, methamphetamine & opioids



Access scan history for OTG USB or Bluetooth export

POINT & SHOOT WITH TacticID-1064 ST

TEST TIPS FOR SUCCESS!

- Hold the adaptor firmly against the sample during the entire scan, including background scans.
- Avoid exposure to ambient light at the aperture.
- Do not move the device or the sample during acquisition.
- Choose the appropriate attachment for sampling. The General Attachment is suitable for most use cases.
- When you drop it, do Raman shift calibration and performance validation.
- If the results seem "stuck" on the same material, check and disable unnecessary libraries, then reprocess.



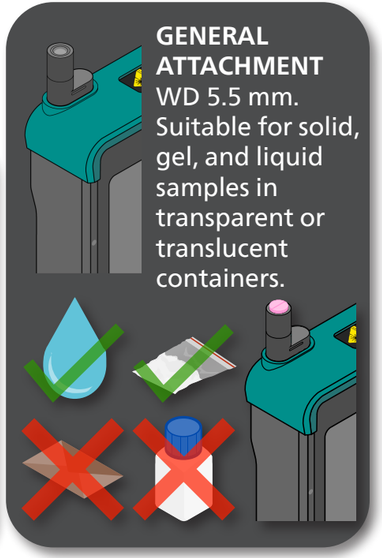








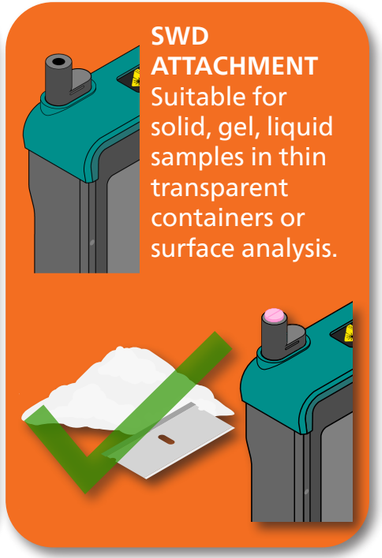




GENERAL ATTACHMENT
WD 5.5 mm.
Suitable for solid, gel, and liquid samples in transparent or translucent containers.



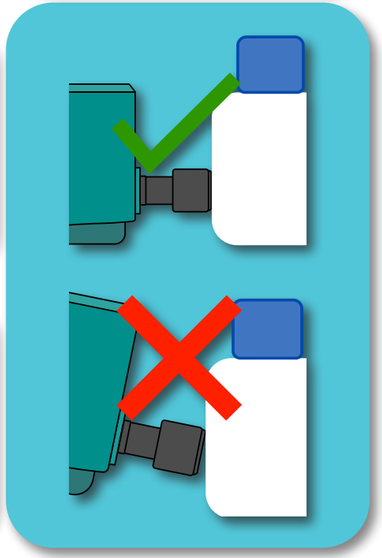
SEE-THROUGH ATTACHMENT
Suitable for solid samples in most containers.
Not suitable for liquids.

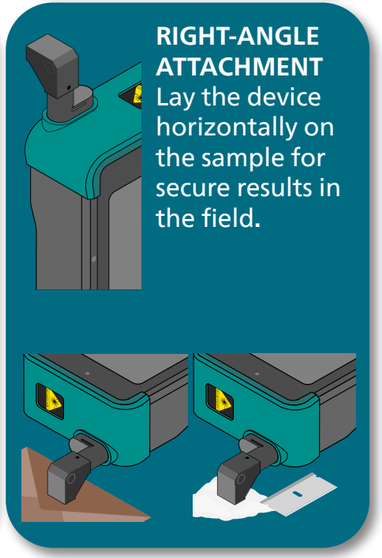


SWD ATTACHMENT
Suitable for solid, gel, liquid samples in thin transparent containers or surface analysis.

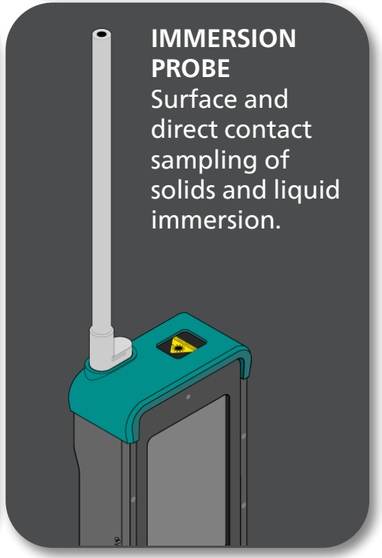


LWD ATTACHMENT
WD 8mm.
Suitable for solids and liquids in thick-walled containers or packaging.

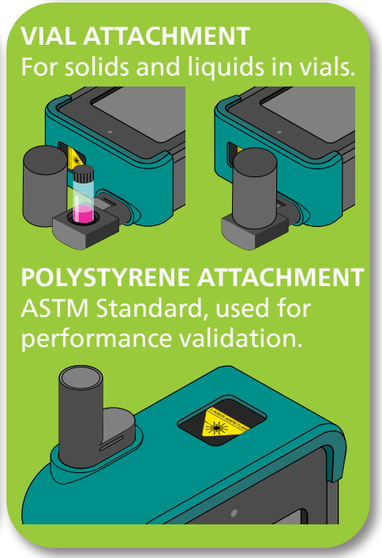




RIGHT-ANGLE ATTACHMENT
Lay the device horizontally on the sample for secure results in the field.



IMMERSION PROBE
Surface and direct contact sampling of solids and liquid immersion.



VIAL ATTACHMENT
For solids and liquids in vials.

POLYSTYRENE ATTACHMENT
ASTM Standard, used for performance validation.