

## Handheld NIR



Electrical Shock, Fire Hazard, Eye Hazard, Indicates devices that are sensitive to electrostatic discharge (ESD), Sharp element, Slippery surface

### Special Attention

Use only certified USB PD Trinamix Charger 45-80 W 15 V cable <3 m. Liquids or water that get into the housings can cause damage, fire and electric shock. Be aware of battery damage. Do not look directly into the measuring window when performing a measurement to avoid dazzle and epilepsy. The risk of injuries for people with epilepsy is increased. Watch out for sharp objects that could cause injury and make sure you stand safely.

### Work Equipment and Description

- Smartphone
- trinamiX App
- NIR Scanner

- White Standard
- Charging tools
- Carrying case

- Nitril gloves
- Floor scale
- Barrels

1. Prepare samples accordingly

4. Follow "Data Download" and "Documentation"

2. Follow "Before Starting" section

5. Follow "Maintenance" instructions

3. Follow "Possessing" section

6. Secure all documents & materials in the case

### Measuring and Documentation

- Date and time
- Name
- Sample no.

- Location
- Set, Campaign
- Special occurrences

- Total weight
- Barrel weight
- Barrel no.