UWAVE has developed the UFLUO-HAND, an innovative system that offers a portable & easy-to-use solution for fluorescence application.

Its weight (830g in total) and autonomy (more than 5h continuous working time) make the UFLUO-HAND a lamp adapted to manual detection work.

Instant Detection

The UFLUO-HAND offers an adapted solution for manual fluorescence processes.

It reveals every chemical or material that contains UV optical brighteners thanks to adapted 365nm LED technology.
Complete Kit

The UFLUO-HAND is delivered in a kit containing all accessories needed for a simplified and safer use:

- UFLUO-HAND
- Rechargeable battery
- Battery charger
- UV Safety glasses

Wireless Battery Technology

The powerful battery offers an enduring and durable process:

- More than **5 hours continuous working time** in one charge
- Full charge **in less than 40 minutes**
- Status LED to indicate charge progress:
  - **still charging** (Red) OR **fully charged and ready to operate** (Green)

Advantages of LED Technology

- **Optical stability**: instant ON/OFF & no warm-up time
- **Longer lifetime**: between 15,000 and 20,000 h
- **Easier integration**: robustness & compacity
- **Eco-friendly structure**: 0% mercury & no harmful ozone production
- **Energy saving**: fewer electrical power needed to operate

Questions?
Contact us!
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