

COMPACT DEVICE “Regula” model 1025



The device is designed for authenticity control of documents, banknotes and other security papers.

Regula 1025 enables to:

- detect main security features in printing;
- examine documents in four ranges of ultraviolet light;
- visualize anti-Stokes protection;
- visualize retroreflective protection;
- examine holograms and kinegrams (OVD);
- compare sizes of objects and control the width of typographical lines;
- examine documents in transmitted light;
- detect mechanical and chemical alterations in document structure.

Technical specifications:

- dimensions – 96×53×58 mm
- weight (without batteries) – 0,15 kg
- power supply – 2 rechargeable batteries, type AAA
- maximum time for battery charging – 2 hours 30 min
- minimal operation time – 1 hour 30 min
- diopter adjustment – ±2 dptr
- optical zoom – x10

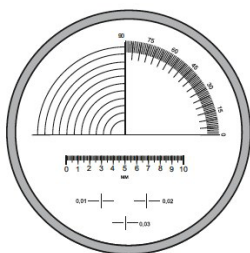
Battery charging via micro-USB port



Light sources:

- incident white
- two oblique white
- two white for holograms and kinegrams visualization (OVD)
- four ultraviolet – 400, 365, 313, 254 nm
- white coaxial (retroreflective protection)
- high intensity convertible infrared (anti-Stokes) – 980 nm
- interchangeable white/ultraviolet

Measuring scale:
model 1025.01



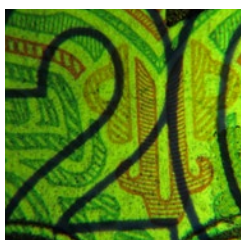
Carry case for compact devices
for fixing on a belt



Examples of document examination



Incident white



Ultraviolet
365 nm



Oblique white



Hologram visualization