

INSPEC-6

The compact, multifunctional workstation for document inspection with document magnifier



for simple document checks:

- Border crossing points
- airports
- banks
- police stations
- Currency exchange counters

INSPEC-6



System specification:

- Basic device in modern design (desktop model) with external power supply
12V power supply, maximum document size: 210 x 300 mm (A4 format)
- LED magnifier 10x, with illumination, dimensions: 72x50x50 mm
- Prepared for camera adapter
- 8 integrated lighting systems:

Visual transmitted light (LED):

for the visualization of watermarks, mechanical shaves, security threads, etc.

UV 313 / 254 nm incident light and UV 365 nm (LED)

6W fluorescent lamps and LED for 365 nm for detecting the authenticity of paper, chemical shaves, fibers and security features.

Incident light (LED):

for printing techniques, OVD/OVI authentication, etc.

Rapid incident light / grazing light (LED):

5W LED with condenser for the detection of mechanical shaves, embossing stamps, photo replacements, etc.



UV 254nm



Whitelight

External lamp (LED):

Flexible light source for the inspection of ID documents in grazing light or transmitted light, high light intensity

Vertical incident light (retro) (LED):

Identical light source as above, with deflection unit (retro mirror), for the detection of retro-reflective security features



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