

## **NEW INSPEC-7:**

The compact multifunctional desk top station for document verification.



The methods used by forgers to manufacture and alter passports, visas and other travel documents are becoming sophisticated. Projectina provides a wide range of different products and services to fight against this problem.

## INSPEC-7 for easy document examination at

- immigration check points
- airports
- banks
- police departments
- currency exchange offices

### System specification:

- Basic instrument in modern design with control elements/keypad
- Colour video camera, IR b/w
- Zoom objective 20x for magnification range 2.3x up to 46x on 15" monitor
- Exciting filter: DOCU (380-570nm)
- Camera barrier filters: manual filter module with filter values: N, 610, 665, 715, 780, 850
- 8 integrated illumination systems:  
**UV 365 nm, 1x9W:**  
for identification of water marks, fluorescent UV security marks, etc.

#### **UV 254 nm, 1x9W:**

with integrated security system, for fluorescence security marks at short-wave UV

#### **IR Luminescence:**

50W, for distinguishing differences in inks or pencil leads, identification of primary and secondary entries, mechanical and chemical erasures.

#### **Infrared / White Light 2x 20W:**

for distinguishing differences in inks or pencil leads, ideal for examination of printing inks, real color and overview illustration.

#### **Flat light LED 3x3,5W:**

for identification of mechanical erasures, embossed stamps, printing techniques, OVD, OVI verification etc.

#### **Transmitted light 1x20W and UV 365nm**

for identification of mechanical erasures, safeguarding threads, imprints, perforations, etc.:

#### **Vertical surface light (Retro)**

for identification of retro-reflective security marks

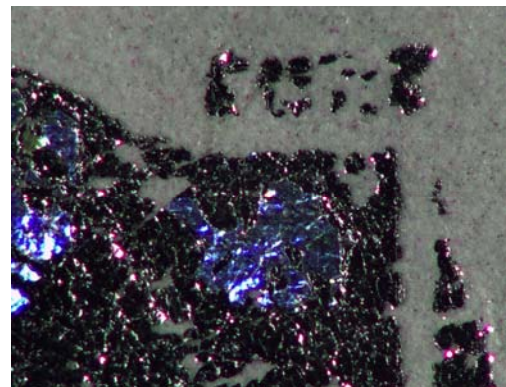
### OPTIONS:

- TFT/LCD Monitor 15"
- TFT/LCD Monitor 10.4"
- Comparison Software PIA-5
- PC or Laptop

We reserve the right to make modifications as a result of technical developments. Illustrations, descriptions and extent of delivery are therefore not binding.



UV light



Counterfeit Hologram



Visa in UV

<b>Dimensions:</b>	355x355x344 mm (wxdxh)
<b>Weight:</b>	11 kg
<b>Input power:</b>	12V DC, optionally via mains supply: (100 - 240V)
<b>Power consumption:</b>	~ 60W
<b>Operation conditions:</b>	+ 5 - + 60°C

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