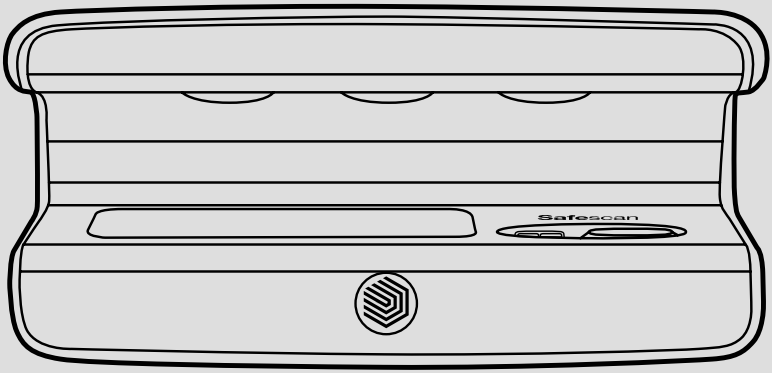
Safescan®

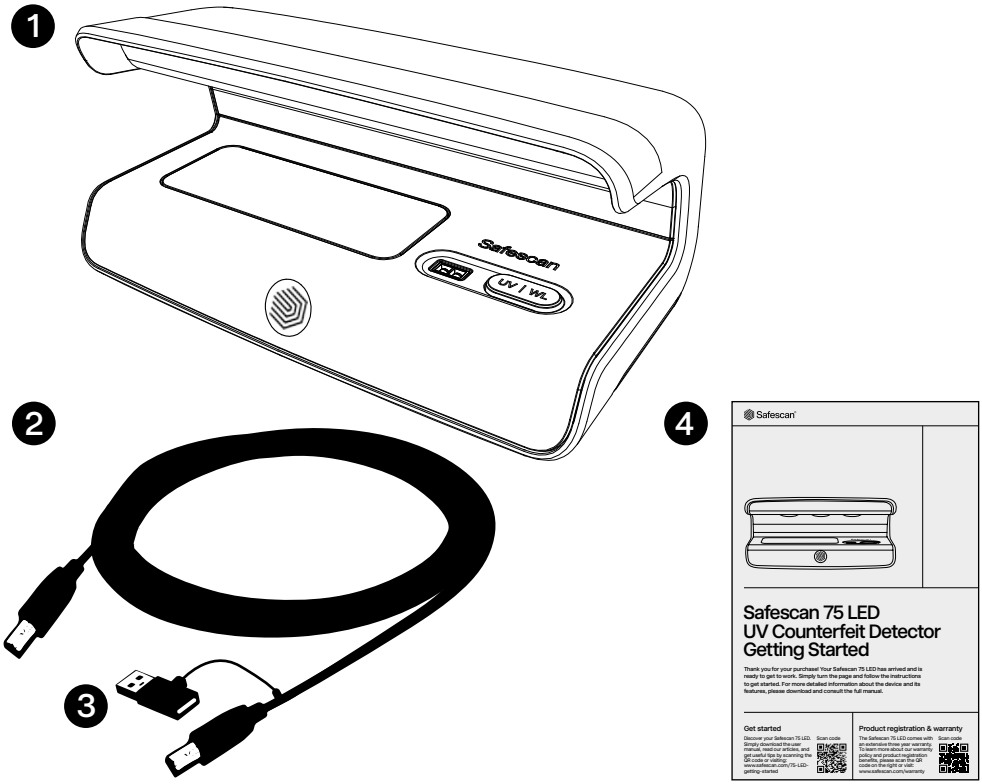


Safescan 45 LED / 55 LED / 75 LED UV Counterfeit Detector User Manual

English

Print version
Click here to open a printable version of the manual in the selected language.

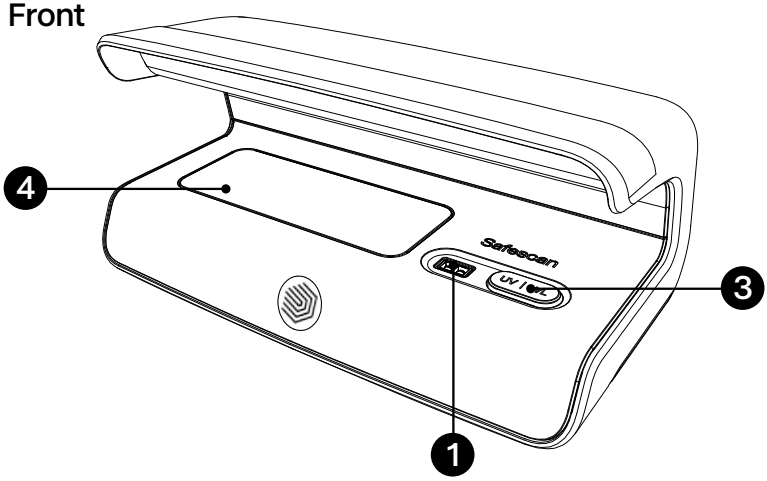
Package Content



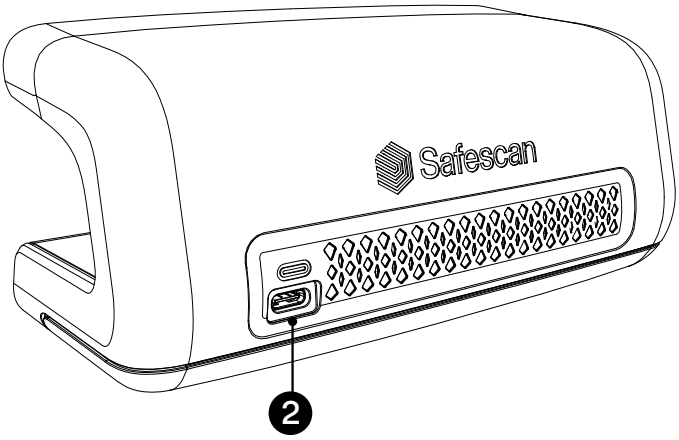
1. Safescan 45 LED / Safescan 55 LED / Safescan 75 LED
2. USB-C to USB-C power cable
3. USB-C to USB-A adapter
4. Get started folder

The Device

Front



Back



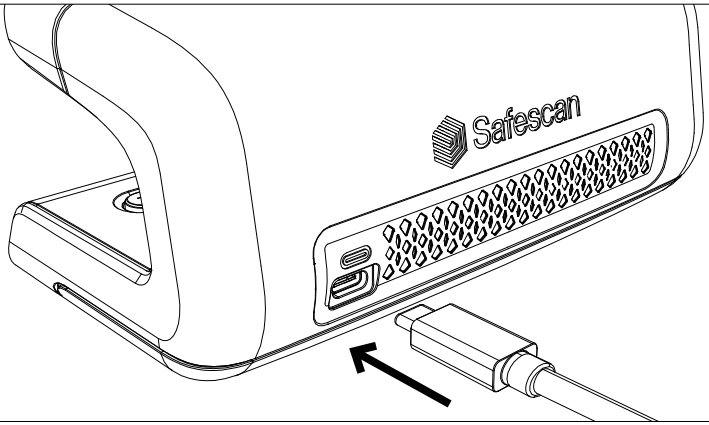
Safescan 45 LED
3. On/Off button
2. USB-C port

Safescan 55 LED
1. On/Off motion sensor
2. USB-C port

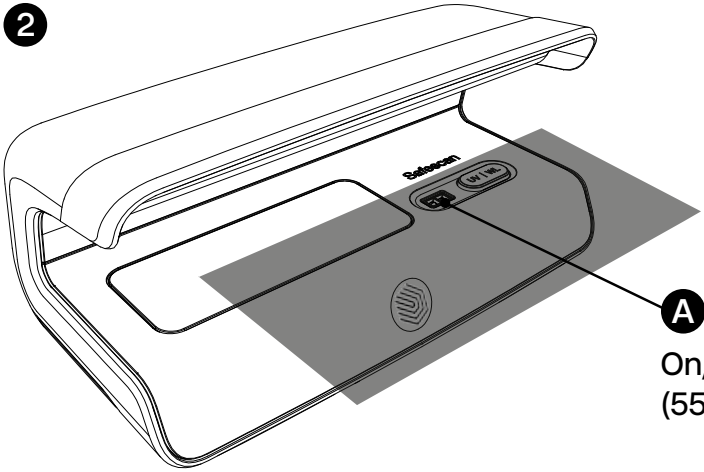
Safescan 75 LED
1. On/Off motion sensor
2. USB-C port
3. Light switch (UV/WL) button
4. White light area (WL)

Getting Started

1

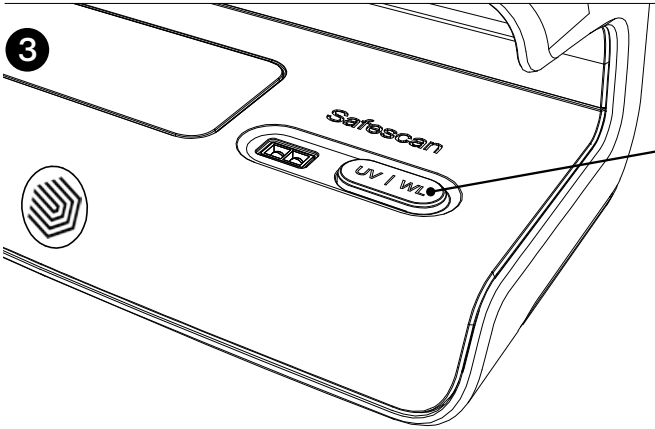


2



A
On/Off motion sensor
(55 LED & 75 LED only)

3



B
Light switch UV/WL
(75 LED only)

On/Off button
(45 LED only)

Safescan 45 LED

1. Connect the device to a USB power source using the supplied cable.
2. Press the On/Off button (B) to activate the ultraviolet light.

Safescan 55 LED

1. Connect the device to a USB power source using the supplied cable.
2. Place your item over the on/off motion sensor (A) to activate the ultraviolet light.

Safescan 75 LED

1. Connect the device to a USB power source using the supplied cable.
2. Place your item over the on/off motion sensor (A) to activate the device.
3. Press the light switch (B) to select ultraviolet or white light mode. The white light will highlight watermarks, metal threads, and microprints.

The Safescan 45 LED, Safescan 55 LED, and Safescan 75 LED can be used to check banknotes, credit cards, and identification documents.

Energy saving properties

Ultraviolet - UV (Safescan 55-75)

When the Safescan 55 LED or Safescan 75 LED is not used for more than five seconds it will automatically switch itself off. It will also do this if a banknote is placed under it for more than thirty seconds. In both cases, the device with turn back on as soon as movement is detected by the motion sensor.

White Light - WL (Safescan 75)

When the white light mode is activated, but the Safescan 75 LED is not used for more than ten seconds, it will automatically switch itself off. When an items is placed on the device for more than ten minutes, it will also automatically switch itself off. In both cases, the white light area will turn back on as soon as the motion sensor detects movement.

The Safescan 45 LED is optimized to have the lowest energy consumption possible without comprising detection qualities. Reduce your energy footprint even more by powering Off the device when not in use.

To learn more about how you can best check your currency, please visit the website of your region's central or local banks.

Safety Precautions

Warning!

Please carefully read and follow the listed safety precautions, as the incorrect use of your device can lead to injuries.

- Never stare directly into the ultraviolet light.
- Never use the cable if it is damaged.
- Never clean the device with liquids or chemical detergents.

Notice!

Please follow the instructions below to avoid damaging your device.

- Never open the device or take it apart.
- Do not use the device is dusty or dirty environments as this may impact the sensor quality.
- Unplug the device from its power source and store it somewhere safe if it will not be used for a longer period, to avoid damaging it.
- In case liquids are spilled on the device, always disconnect it from the power and contact Safescan for assistance.
- Always switch off the Safescan 45 LED when it is not being used.

Specifications

Dimensions (w x d x h):	171 x 90.6 x 81.6 mm 6.73 x 3.57 x 3.21 inch
Weight:	0.30 kg
Ambient temperature:	0°C - 40°C (32°F - 104°F)
Ambient humidity:	< 85%
Power source:	5V (USB-C)
Power consumption:	< 2W max.

3 year warranty

Warranty procedure: **www.safescan.com**

This product is in compliance with the essential requirements and other relevant provisions of the applicable European directives. The Declaration of Conformity (DoC) is available at www.safescan.com

Take the device to a recycling centre if you want to dispose of it. Never throw any electronic device away with the household waste.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules.

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