

# SCAN COIN 1600 Currency Counter



External display



The SC 1600 series is the successor to the widely used SC 1500, a versatile desktop currency counter from SCAN COIN. The SC 1600 provides unique and advanced technology for helping you fight counterfeits.

### Versatile and meticulous

Every year hundreds of thousands of counterfeit banknotes try to make their way into circulation. To detect and withdraw these sometimes very high quality counterfeits, you need a machine that answers to your high demands. The SC 1600 series comes in four different models, amongst which you can find the exact detection features you need.

### A good model has become even better

The new SC 1600 series has kept the good qualities of the predecessor, and improved others. Better and more sensors vouch for even higher accuracy, new electronics give increased stability, and the new software package has dramatically modernised the machine. No need for complicated upgrade processes, from now on you simply connect it to a PC and make the update with the push of a button.



### Counterfeit detection

The SC 1600 features unique and revolutionary technology to identify counterfeits. The machine uses for instance sophisticated magnetic ink recognition, ultra violet and infrared recognition in order to verify the banknotes' authenticity.

### High throughput with flexibility

The SC 1600 offers a high throughput of up to 1,500 notes per minute. Standard functions include continuous counting as well as variable batching of any quantity between 1 and 999 notes. The machine restarts automatically after each completed batch to maintain high throughput.



SC 1600 is equipped with a well-defined and user-friendly interface.

### MODELS

- SC 1600
- SC 1600 UV
- SC 1600 UV MG IR
- SC 1600 UV 3D MG IR

### FEATURES

<b>UV</b>	ultraviolet counterfeit detection
<b>IR</b>	multiple channel infrared counterfeit detection
<b>IP</b>	automatic selection of paper density and size
<b>DD</b>	size detection (height - short side)
<b>DE</b>	checking paper density
<b>RS 232</b>	interface connection for PC and SCAN COIN's software solutions
<b>MG</b>	detection of magnetic ink
<b>3D</b>	additional size detection (length - long side)
<b>MN</b>	on/off autostart function
<b>SP</b>	three speed selection
<b>Batching</b>	pre-set at 100 plus variable at 1-999
<b>Carrying handle</b>	
<b>Full numeric keyboard</b>	
<b>Feed detection</b>	(size, half, double and chain)

### OPTIONS

#### EXTERNAL DISPLAY

### TECHNICAL SPECIFICATIONS

<b>WIDTH / DEPTH / HEIGHT</b>	270 mm/10.6" / 250 mm/9.8" / 230 mm/9.0"
<b>NET WEIGHT</b>	5.7 kg/12.6 lbs
<b>MIN. DOCUMENT SIZE</b>	110x50 mm/4.33x1.97"
<b>MAX. DOCUMENT SIZE</b>	185x90 mm/7.28x3.54"
<b>SPEED RANGE</b>	800/1,000/1,200/1,500 notes/min.
<b>INPUT HOPPER CAPACITY</b>	500 new notes
<b>OUTPUT STACKER CAPACITY</b>	200 new notes
<b>POWER SUPPLY</b>	99-245 V, 50/60 Hz
<b>POWER CONSUMPTION</b>	40 W
<b>FEED SYSTEM</b>	Friction

Founded in 1966, SCAN COIN is one of today's leading suppliers of cash processing equipment, system solutions and services. Our worldwide customer base is served through a network of SCAN COIN companies and distribution partners covering some 120 countries. SCAN COIN develops, manufactures and markets equipment and integrated solutions for handling banknotes and coins, and has become a world leader in the automatic cash processing market.

# SCAN COIN

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### SCAN COIN COMPANIES

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SCAN COIN Ireland Ltd.  
SCAN COIN - PERCONTA GmbH  
SCAN COIN, Inc.  
SCAN COIN S.L.  
SCAN COIN Ltd.  
SCAN COIN-Borsu Systema B.V.  
SCAN COIN Belgium  
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ServiCash Lda.  
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