

ZEUS

2-Pocket Currency Discriminator

- Compact design
- Quiet operation
- Uninterrupted counting
- Fewest rejects of good bills
- Unparalleled bill recognition
- Advanced counterfeit detection
- Detailed count reporting functions



The next evolution

Cassida Pro Series Zeus defines a new dawn in 2-pocket currency discriminators. With its unparalleled bill recognition, advanced counterfeit detection capabilities and detailed count reporting functions, Zeus packs amazingly strong features into a compact body.



Dual Clear and Start keys make Zeus ergonomically comfortable for both right and left handed users.

High definition LCD screen with user-configurable color settings.

Keyboard has hot keys for faster mode changes, less scrolling.

2-pocket design means you never have to stop for a counterfeit, wrong denomination or incorrect face. Those bills go to the reject pocket while you continue counting.

Automated, patented dust shield lowers currency dust levels for users.

Count new or worn bills smoothly without jamming.

Better technology



Dual-Side IR Scanning

Zeus uses high definition and full color infrared scanning on both sides of every bill to ensure unsurpassed denomination recognition and counterfeit detection.

Better security



Full Line UV Scanning

Zeus uses full-line UV scanning, compared to conventional discriminators that use only spot scanning.

Fewest rejects

POWERED BY



Additional authentication by the proprietary Cassida M Algorithm, based on technical research of millions of circulating bills.

Zeus by the numbers

up to **60%**
Shorter bill path length

up to **48%**
Lighter in weight

up to **40%**
Smaller footprint

When compared to comparable bank grade discriminators

Engineered for more uptime... less downtime

Zeus users are always excited about its small size and light weight, but they're even more thrilled how well Zeus performs in long runs, under grueling counting situations. Bottom line ... the Zeus holds its own against all comparable bank grade discriminators, because its durability and efficiencies are engineered in.



Patented Motor Drive System



Made of Durable Composites



Quiet Operation



The future of discriminators is here now... with Zeus



Zeus was developed to move cash discrimination forward. We envisioned a discriminator that would streamline cash processing; making it faster, easier and more accurate regardless of bill condition. The result is Zeus with its leading-edge bill recognition, unsurpassed counterfeit detection and minimalistic machine design -- driven by an extremely intuitive user interface. Try Zeus and you'll quickly know why it defines a new dawn in currency discrimination.

Cassida Pro Series: Advanced cash processing solutions

Cassida Pro Series products are innovative, featuring leading-edge technology to exceed the needs of demanding cash processing environments where durability and accuracy are the main requirements. As part of the Cassida Pro Series, the engineering, design, user interface and precision of the Zeus 2-pocket currency discriminator are backed by over a decade of service to global banks, financial institutions and larger retailers.

Cassida Pro Series Zeus sets the benchmark for processing cash in busy banks, credit unions, casinos and retailers. Zeus is the easiest-to-use, quietest, lowest weight, heavy duty 2-pocket discriminator on today's market.

Specifications:

Counting speed, mixed: ...800/1000/bill/min
Hopper capacity:.....500 bills
Reject capacity:100 bills
Stacker capacity:200 bills
Bill size range:120 x 60 to 180 x 90 mm
Interface:USB, RS-232, RJ-12, RJ-45
Detections:MG, full-line UV, double-sided
IR, high definition color CIS,
color spectrum analysis.
Power supply:.....100-240/50-60Hz
Weight:16.75 lbs (7.6 kg)

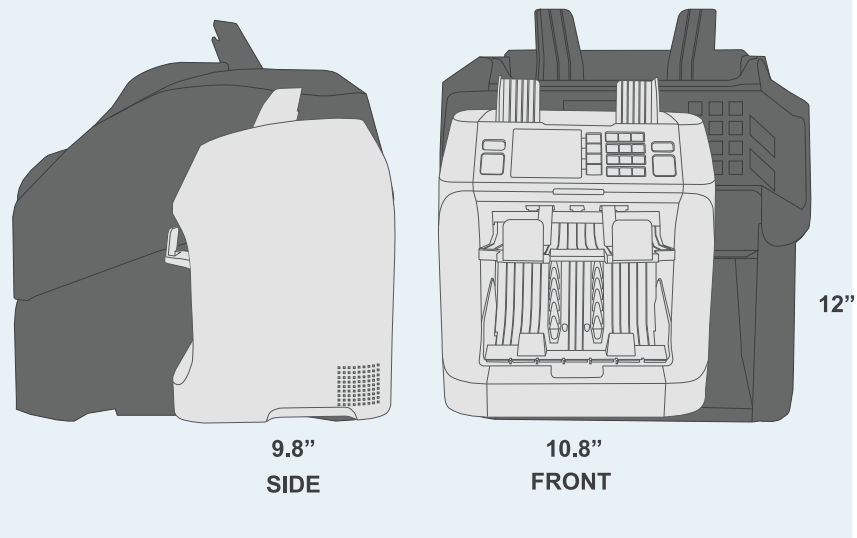
Features:

- Strapping by number of bills : 100-50-25-20-10 presets, 1-100 adjustable
- Strapping by amount
- Strapping by denomination
- Maintenance reminder (by date and by number of bills)
- Rear dust collector
- Adjustable reject and stacker capacity
- Self-update of software from a USB flash drive
- User-configurable screen color settings.
- Beep on/off
- Automatic, patented dust shield -- can be turned on or off
- Download reports to USB flash drive
- Optional remote display
- Optional PC connection software
- Optional printer

Dimensions:

Zeus is, on average, 40% smaller in total area than comparable bank grade discriminators on the market. That gives you 40% more work-space with Zeus.

Actual dimensions: 10.8" W x 9.8" D x 12" H (276*250*305 mm)



Cassida[®] PRO SERIES
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