DS850®

High-Speed Scanner & Tabulator

Patented IMR™ and PTRAC™

IMR™ and PTRAC™ technology provides unparalleled accuracy that reduces time-consuming manual ballot adjudication.

Touch Screen Display

Walks the operator through every step of the tabulation process.

Tru-Grip™ Rollers

Provides constant contact, ensuring each ballot - even those folded or damaged - are individually processed.

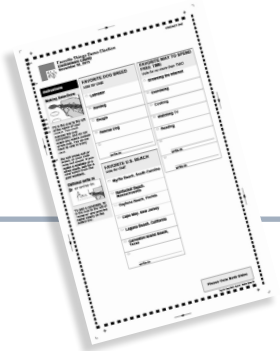
S-Curve

Patented design enables lighting-quick scanning and smooth ballot flow.

Output Bins

Sorts ballots into:

- Counted
- Requires Further Review
- Write-Ins



300

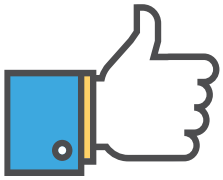
The number of 14-inch flat ballots processed per minute

DS850 Key Features

Your elections require a centralized vote scanner and tabulator that is quick and accurate. With its high-speed digital image processing, the DS850 continuously scans ballots to save you valuable time when tabulating election results.

SECURE

System integrity and electronic audits make the DS850 part of the most dependable family of central vote scanners and tabulators on the market. Safeguards, such as data encryption and digital signatures, help protect sensitive data and verify authenticity, including certification of all firmware.

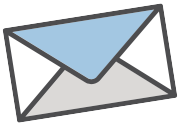


USER-FRIENDLY

Designed specifically for the election process, the DS850 features a user-friendly software interface on a 15-inch LCD color touch screen. The S-shaped transporter allows for a natural flow, creating separation between individual ballots.

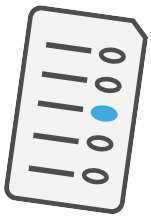
ACCURATE

ES&S' patented IMR™ and PTRAC™ technology ensures that ballots are read accurately and consistently, protecting voter intent and eliminating manual adjudication time.



FOLDED BALLOT PROCESSING

The DS850 is designed with a series of TruGrip™ rollers, which maintain constant contact with the ballot surface, ensuring quality control throughout the entire tabulation process.



HIGH-SPEED SORTING

The DS850 is the only high-speed scanner in the marketplace that can sort various ballot sizes at full speed. It scans and sorts 14-inch double-sided ballots at 300 per minute into three output bins, separating ballots into three categories: counted, requires further review, and write-ins.

For more information visit ***www.essvote.com***