Election Systems & Software

Maintaining voter confidence. Enhancing the voting experience.

PRODUCT OVERVIEW

Model 650™ Central Ballot Tabulator

The ES&S **Model 650™** is an easy-to-use, high-speed central paper ballot counter and vote tabulator that supports a full range of jurisdiction sizes and ballot complexities. The **Model 650** is also ideal for the tabulation of absentee ballots. Its advanced optical mark read (OMR) scanning technology securely processes a variety of ballot lengths—14", 17", and 19"—all at a speed of more than 300 ballots per minute.

Ideal for Large Jurisdictions

The **Model 650** is ideal for large jurisdictions with a high number of precincts and multiple ballot types per voter. It supports up to:

- 1640 precincts
- 30 parties
- 300 candidates per contest
- 500 contests
- 30 districts per precinct

Supports Multiple Ballot Lengths

The adjustable, straight-path design of the **Model 650** central ballot counter flexibly supports 14", 17", and 19" ballot lengths. The **Model 650** ballot hopper holds up to 400 ballots. Visible red light read-heads accurately scan all oval ballots with up to six columns and a total of 408 oval positions.

Easy-to-Use Display Panel

The user-friendly push-button control panel features a two-line, 40-character per line LED message window display that easily walks the operator through system operation.

Ensures Ballot Integrity

To ensure voter intent and ballot integrity, the **Model 650** automatically alerts the operator of overvotes, blank, write-ins or damaged ballots.

Simple Report Generation

The **Model 650** reporting system enables you to print Grand Total, Precinct-level, and Audit record reports with just the push of a button. The **Model 650** is also equipped with a backup and recovery subsystem that provides for the reliable retention of data in the event of a power failure or mechanical malfunction. For more customized reports, the Model 650 can be used with **Unity Election Report Manager**.

Solid State Design

Zip-drive-equipped for the efficient transfer of large data files, the **Model 650** has a 128 MB solid state hard drive and 133 MHz CPU to handle your most complex elections. Its octagon card cage enables convenient service access and rapid circuit board exchange.

The M650 is certified to meet the 2002 Federal Voting Systems Standards.

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