ACCURATE.

RELIABLE.

SECURE.
THE ACCUVOTETM-TSX SYSTEM

Diebold Election Systems, the global leader in electronic election technology, introduces AccuVote-TSX, the evolutionary touch-screen voting system. The self-contained AccuVote-TSX provides election officials and voters with a proven and intuitive voting solution that is accurate, light weight and cost-effective.

The AccuVote-TSX automatically records and stores encrypted ballot information and election results. Each unit features intelligent voter card technology for unassisted, private voter activation. And the large, bright screen and detachable 10 pound voting tablet provides curbside voting for persons with limited mobility.

The AccuVote-TSX prevents over-voting within a specific race, and displays a review page that shows all candidate selections to help eliminate under-voting. Candidate selections are easily changed by touching the initial selection and then selecting another candidate.

LIGHT WEIGHT

One person can assemble the voting station in under one minute. With a total voting station weight of only 26 pounds, poll workers of all ages can easily transport the AccuVote-TSX to voting locations. And the compact, space-saving size of the unit allows for stacking horizontally or vertically to allow for easy storage.

SECURITY

Every cast ballot is immediately encrypted and redundantly stored within the AccuVote-TSX voting station to secure ballot information. Wireless ballot accumulation capability can accelerate the tabulation process and enable the secure collection of encrypted post-election data from multiple voting stations to a single voting station for subsequent transmission to a central election server.

Any voting station can act as an accumulation station, providing additional redundancy for securing ballot information at each voting location. Sophisticated, layered data security that exceeds IEEE industry standards is used during wireless transmissions to ensure optimum security.
The AccuVote-TSX features outstanding memory storage capacity, supporting hundreds of ballot styles in more than eight languages, including character languages. This capability allows the voting station to easily support large jurisdictions and early voting applications, where every ballot style within a particular jurisdiction can be accessed from each voting station. Provisional ballots can be electronically captured pending future voter verification. The system provides a full compliment of electronic audit files that may be converted to hard copies on demand.

ACCESSIBILITY

Every AccuVote-TSX meets all applicable ADA accessibility standards. The voice-guidance feature enables blind or visually impaired persons to vote unassisted in complete privacy by sequencing through the entire ballot using verbal prompts. The AccuVote-TSX even allows voters to control the speed of the audio ballot. The unit’s ballot magnification feature – which can be activated by the voter at any time during the voting process – enables people with limited sight to easily read the touch-screen ballot and make selections. And the touch-screen can be adjusted to several angles to accommodate voters in wheelchairs and ensure maximum voter privacy.

NO OTHER VOTING STATION OFFERS SUCH A POWERFUL SUITE OF ACCESSIBILITY, SECURITY AND ADMINISTRATIVE FEATURES AS THE DIEBOLD ACCUVOTE-TSX.

The AccuVote-TSX features an integral printer which produces vote totals for respective voting stations or precincts as part of the permanent election record. And an integral modem can transmit results directly to the election management software at election central via TeleResults, Diebold’s fast and accurate data transfer capability.

The voting station works in conjunction with Diebold’s proven GEMS® Election Management Software application. This multi-functional Microsoft®-based software seamlessly performs all election functions and concurrently and automatically generates all appropriate ballot styles for each precinct. Postscript ballot files can be created for postal ballots, eliminating the need for manual typesetting and proofing, and vote tally files are created to produce and distribute accumulated election results.
THE ACCUVOTE-TSX SYSTEM
• Proven Diebold accuracy and reliability
• Stand-alone election system
• Large touch-screen operation enables voters to make selections and change selections effortlessly
• Eliminates over-voting
• Summary page reduces under-voting
• Wireless accumulation transmissions speed the collection of post-election results within the voting location
• Voice-guidance for the visually impaired
• Straight party and crossover voting
• Redundant, secure, non-volatile storage devices protect election results
• Sophisticated data encryption protects stored election data
• Complete electronic audit files
• Simple opening and closing steps

Diebold’s national service network ensures your jurisdiction receives the prompt, knowledgeable project management and support required to conduct successful elections. Comprehensive poll worker and election staff training is an important element of the Diebold election system solution.

We won’t rest.