

Smartmatic BMD

A Universal Voting Experience



Smartmatic is modernizing the election experience with a new ballot marking device (BMD) that is built to VVSG 2.0 standards and fully compatible with our new Precinct Scanner.

Smartmatic's BMD is user-centered designed and fully accessible, allowing all voters to easily make their selections, review the ballot, make changes if needed, and print a human-readable paper ballot.



Compliant with VVSG 2.0

Smartmatic's BMD will be one of the first certified to VVSG 2.0. It is a future-proof solution designed to protect voting integrity and to modernize your election processes and voter experiences.



Based on LA County's Voting Machine

The machine leverages all the benefits of LA's VSAP voter-centric hardware, which is paired with our brand-new software. It delivers a unique, optimized experience.



Accessible for All Voters

Smartmatic BMD's user-centered software is ADA and HAVA-compliant and allows voters of all abilities to vote privately and independently.

One of the first BMDs built to VVSG 2.0 standards

Smartmatic's new voting system, which includes the Smartmatic BMD, a new Precinct Scanner, a Central Scanning solution and Election Management System, raises the bar for system design. Smartmatic is one of the first companies offering a voting system compliant with VVSG 2.0.

Election officials will benefit from the system's increased usability, accessibility, security and interoperability. This will allow jurisdictions to meet the challenges of elections today and tomorrow.

Based on LA County's Custom-built Voting Machine

The BMD's hardware is based on Los Angeles' innovative voting machine. Smartmatic has been LA County's election technology partner since 2018. Smartmatic is licensing the hardware from LA, so our Smartmatic BMD delivers all the benefits of its innovative and voter-centric design. Additionally, we have increased the screen size and combined it with our new software.

The software has been programmed to put users first, so it meets the needs of voters and poll workers. It simplifies the user experience with organic decision flows and intuitive interfaces. Our BMD's seamless voting experience is what people expect from today's technology. Using our solution, voters make fewer errors and take less time to cast a ballot.

Accessible for All Voters

The intuitive software and large anti-glare touchscreen provide voters with the familiar user experience they are now accustomed to on their phones and tablets. The display tilts to provide improved visibility. Voters can choose their language, font size, color, preferred display features and alternate ballot formats, such as an audio ballot.

The ADA and HAVA-compliant software supports accessibility devices, making it easier for voters of all abilities to mark, review and cast their ballot privately and independently.



Get In Touch with Us

If you are interested in learning more, contact us now at usa@smartmatic.com.

Smartmatic is the world leader in applied cybersecurity and secure election technology—from voter registration, to vote tabulation, to results reporting and auditing. Since its incorporation in the US in 2000, Smartmatic auditable and cybersecure solutions have processed billions of votes in elections on five continents—all with zero security breaches.

