

# Accessible Voting Systems Vendor Fair Survey Results

Avante | DRE Voting System

**Number of People Surveyed** **49**

Question	Average Score	Average Weighted Score
I would like to use this voting system in an election.	3.63	7.27
There were too many steps in using this voting system.	3.69	
I thought this voting system was easy to use.	3.77	7.54
The instructions for this voting system were difficult to understand.	3.73	
The buttons or touch screen were easy to use.	3.98	
It was hard to move around the ballot with this system.	3.63	
I think that most people could learn to use this voting system very quickly.	3.82	7.63
I found this voting system awkward or difficult to use.	3.57	7.14
I felt very confident that my vote was cast correctly with this voting system.	3.83	11.50
I would need help each time I used this voting system.	3.47	10.40
The ballot text was easy to read or hear.	4.04	
Casting my vote was easy.	3.90	
	<b>44.61</b>	<b>73.49</b>
Writing in a Candidate was easy <i>this question appeared on the user surveys but was not included in the final score</i>	3.80	

# Accessible Voting Systems Vendor Fair Survey Comments

## Avante | DRE Voting System

### mobility

Next to "It was hard to move around the ballot with this system." wrote: actually very nice

Next to "I felt very confident that my vote was cast correctly with this voting system." wrote: very impressed

Next to "The buttons or touch screen were easy to use." wrote: used large type

Size of square good. Not sensitive enough. Table should have been adjustable.

Appreciated ability to change size of text

### vision

Volume switch was needed

Was not certain how to repeat a step if she made an error. Having whole keyboard was difficult

Liked because it was accessible

Introduction was very good. I liked it because of my software JAWS

Preferred vote by mail—blind ballot

The voting keys seemed mickey mouse, I would move the up and down arrow keys to the left hand side to match the cursor arrows. Move the circle to the top right had corner so as not to hit it with the elbow.

Liked the simplicity

first machine I tried and it seemed very good

Could be problematic for dyslexic or spacial—shape limited voters

Next to "I would need help each time I used this voting system." wrote: man at machine did a lot of the work.

Other comments: Fascinating, I am trying them all

Different steps left me confused

Volume dropped half way through. Buttons were not sensitive, did not register selections

If it always worked that smoothly

Initial auto instructions way too long

Satisfactory

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*continued*

## vision *continued*

Next to "I would need help each time I used this voting system." wrote: only if I wanted to do a write in  
Other comments: Machine did not say computer style keyboard. I liked this machine best—#1 Phone ID I would use

Liked the voice output

## manual dexterity

I felt rushed by person at machine. Different culture, I have my own speed

It was nice

## cognitive/mental health

Found no objections to it

Easy to use

I like it

## none

Next to "I would need help each time I used this voting system." wrote: memory problem  
(Father of son with a brain injury)

Need to have audio for people who can not read well!

## other

Next to "The instructions for this voting system were difficult to understand." wrote: one part was hard to read  
Next to "The ballot text was easy to read or hear." wrote: except for part that was hard to read  
Other comments: No description or instructions on how to do a write-in. I liked this system better than last one I tried.

I liked it

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*continued*

**multiple**

Voice was machine-like and took too long

It was a good one

I did not like the small ballot verification slip. Too small and off to the side.

Didn't like because you could not do it at home. Liked because of ease of four buttons.

I liked it because it was easy to understand