

	<b>Person(s) testing &amp; location:</b>	Pius Wong	VxAustin
	<b>Date &amp; time tested</b>	2/19/2025 4:00	
	<b>System tested &amp; Unit/Model No.:</b>	VxScan Build 0.5.1, imaged to latest version from TRR or E/W production	
	<b>Before what other test?</b>	freeze cycling, extreme climate tests	
	<b>After what other test?</b>	Eurofins Safety Testing in Summer 2024, storage	
<b>Always do these:</b>			
<b>No.</b>	<b>Test</b>	<b>Pass / Fail / Mixed?</b>	<b>Notes</b>
1	Scans ballots and saves cast-vote records (CVRs).	PASS	dirty scanner error 1 out of 11 scans
2	Stores ballots securely in the ballot box.	PASS	
3	Prints accurate reports before and after scanning ballots.	PASS	
4	Rejects invalid ballots and double-sheet ballots.	PASS	
5	Displays instructions and accurate feedback to users visually and audibly.	PASS	
6	Accepts user inputs on a touchscreen.	PASS	
<b>Sometimes do these (after environmental, vibrational, or other mechanical tests):</b>			
<b>No.</b>	<b>Test</b>	<b>Pass / Fail / Mixed?</b>	<b>Notes</b>
7	Main control module (MCM) attaches to and detaches from the ballot box easily.	PASS	
8	Maintains physical security, restricting administrative access and preventing tampering without evidence.	PASS	
9	Protects internal electronics and subsystems.	PASS	
10	Stores emergency ballots when the ballots cannot be processed automatically.	PASS	
<b>Inspection of parts, after tests of normal function above:</b>			
<b>No.</b>	<b>Part</b>	<b>Visual condition</b>	<b>notes</b>
1	Scanner	OK	
2	Thermal Printer	OK	
3	Computer		not opened up
4	Touch/Screen	OK	
5	Power Supply (internal to MCM)		not opened up
6	Uninterruptible Power Supply (external to MCM)		n/a not used
7	JavaCard Reader		not opened up
8	Speaker + Amp		not opened up
9	USB-A female receptacles		not opened up
10	Cable Assemblies		not opened up
11	Outer case	OK	
12	Inner panels around electronics	OK	
13	Locking mechanism of main control module (MCM) on the ballot box	OK	
14	Security tie points	OK	
15	Fasteners, both external and internal		not opened up
16	Wires, ports, and electrical connections		not opened up; USB port minor scuffing
17	Ballot box	OK	
18	other....		