LOUISIANA DEPARTMENT OF EDUCATION

Assessment Technology Specifications 2026-2027

The Louisiana Department of Education (LDE) partners with multiple assessment vendors to bring a diverse set of assessments to students. LDE has condensed the assessment specifications for each of these vendors into one document for district use. The specifications below should be used when making purchasing decisions for student devices.

The technical specifications contained in this document take the following into consideration:

· The site's secure browser software is up to date.

· Critical variables such as the available network bandwidth and network configuration have not diminished since the last testing cycle.

Device Specifications

Devices, which successfully supported statewide summative and non-summative online assessments during the 2025-2026 school year, will continue to provide students with a stable testing experience in 2026-2027. However, if school systems identify a need to purchase new devices, the LDE recommends that districts purchase devices that meet the specifications noted below in order to ensure optimal performance for future assessment windows.

Supported Operating Systems	Supported Hardware Devices	Screen Size	Processor	HDD Space	Memory	Resolution
Windows 11 in SE Mode Windows 11-23H2 Windows 11-24H2 Windows 11-25H2	Touchscreen and non-touchscreen devices	10"+	Minimum-CPU benchmark rating of 1000 Recommended-CPU benchmark rating of 3000+	I GB	Minimum- 2GB RAM Recommended- 4 GB RAM	1024x768 or better
iPad OS 17.x iPad OS 18.x iPad OS 26.x	Touch screen devices		N/A	N/A	N/A	
Chrome OS current stable channel*	Touchscreen and non-touchscreen devices			N/A	Minimum- 2GB RAM Recommended- 4 GB RAM	
macOS 14.x macOS 15.x macOS 26.x	Non-touchscreen devices		Minimum-CPU benchmark rating of 1000 Recommended-CPU benchmark rating of 3000+	1 GB		

* Supported Chrome devices must meet Google Auto Update Policy requirements. See the auto update policy document for support and expiration date details.

**Surface Tablets will not be supported.

DRC Central Office Server (COS) Requirements

Supported Devices	Number of Concurrent Testers	Processor	Memory	Minimum Available LAN Bandwidth	Unused Disk Space
64-bit Desktop, laptop and server devices	Up to 100	4 CPU	8 GB Ram or higher	150 Mbps	Recommended: 10 percent of the device's total hard drive should remain as free space for optimal performance.
	Up to 200	8 CPU		400 Mbps	
	Up to 500	16 CPU		600 Mbps	