

ParScore 7.1 System Requirements

ParScore runs as a standalone client for a single workstation, or on a LAN as a windows application in a client/server setup.

Client Requirements

The following table lists the components required for ParScore Client environments.

Hardware	Minimum Machine	Recommended Machine
	<ul style="list-style-type: none"> • Intel Quad Core (Xeon or i5) • 3.3 GHz • 6 GB RAM • 20 GB free disk space 	<ul style="list-style-type: none"> • Intel Quad Core (Xeon or i5) • 3.3 GHz • 8 GB RAM • 30 GB free disk space
Operating System*	Windows 7 (64 bit) Windows 8.1 (64 bit) Windows 10 (64 bit)	

*All Windows hotfixes and service packs must be installed.

Network Server Requirements

The following table lists the components required for ParScore Server environments.

Hardware	Minimum	Recommended
	<ul style="list-style-type: none"> • Intel Quad Core (Xeon or i5) • 3.3 GHz • 6 GB RAM • 20 GB free disk space 	<ul style="list-style-type: none"> • Intel Quad Core (Xeon or i5) • 3.3 GHz • 8 GB RAM • 30 GB free disk space
Operating System*	Windows Server 2012 (64 bit)	

*All Windows hotfixes and service packs must be installed.

Scantron Scanners

The latest Scantron Scanner Utilities are required for the scanner configured for ParScore. ParScore 7.1 supports USB 2.0 scanner connections and the following Scantron scanners:

- iNSIGHT 20, 20 plus & 30
- iNSIGHT 4 & 4 ES
- OpScan 4, 4ES, 6, & 8
- Scanmark ES 2010, 2260, & 2800*

*RS232 connection (Keyspan USB serial adapter recommended, if needed)

Scantron Forms

Please refer to the [Scantron Store](#) for compatible ParSystem forms. Contact your Scantron sales representative for custom form options.

Performance and Data Size

ParScore performance is affected as the data size increases. ParScore uses Microsoft® Access™ as the database to store data, therefore the maximum data size used in ParScore cannot be more than 2 GB. Keep in mind the following parameters when addressing performance:

- You do not need to restrict the number of courses, as long as the total size of all the courses does not push the Access database beyond its 2 GB limit.
- Course objects, such as the number of students and score columns, affect performance; ParScore 7.1 performs acceptably with a course with 1,000 students and 20-25 score columns.
- ParScore 7.1 supports up to 18,000 students, however performance is affected at that level.

Additional Notes:

- To install or uninstall ParScore, users must have Administrator Rights.
- ParScore is UAC compliant.
- Virtualized environments are supported.
- Only one instance of ParScore can run on a PC at one time (Fast User Switching is not supported).
- You can migrate ParScore courses from ParScore v 6.5.4.79 and higher.
- Migration services are available for converting existing custom forms from prior ParScore versions.
- IE users must click **Allow blocked content** when opening Help.