

# ParScore 7.3 System Requirements

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

## Client Requirements

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

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

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

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

\*All Windows hotfixes and service packs must be installed.

## Scantron Scanners

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The latest Scantron Scanner Utilities are required for the scanner configured for ParScore. ParScore 7.3 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)

*Please Note: Depending upon the customer environment, concurrent network scanning may cause a performance degradation during peak processing times.*

## Scantron Forms

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

## Performance and Data Size

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:

- ParScore performance may be affected as the database size increases.
- You do not need to restrict the number of courses, as long as the total size of all the courses does not push the Microsoft Access database beyond its 2 GB limit.
- Course objects, such as the number of students and score columns, may affect performance. ParScore 7.3 performs acceptably with a course with 1,000 students and 20-25 score columns.
- ParScore 7.3 supports up to 18,000 students (performance may be affected at that level).

## Additional Notes:

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