

System Requirements

To use these versions of SMART Scaffolder products, the following are recommended:

SMART Estimator 2023

Component	Minimum
Processor	2 GHz quad core on a compatible 64-bit processor
Memory	8 GB
Display	High definition (720p) display that is greater than 9" diagonally, minimum 1024 x 768 pixels with high colour
Graphics	Compatible with DirectX 11 and DirectX 12 or later with WDDM 2.0 driver, with 2GB dedicated RAM. A separate graphics card is recommended, rather than on-board graphics.
Hard Disk	3.5 GB
Operating System **	Windows 10 64-bit (22H2 edition or later)Windows 11 64-bit *
Internet	An internet connection is required to license SMART Estimator, on launch, and to use some features.

* Windows 11

Microsoft Windows 11 has additional hardware requirements in addition to those required by SMART Estimator, described here:

https://www.microsoft.com/en-gb/windows/windows-11-specifications

In addition, only a limited set of AMD graphics cards are supported by Windows 11: https://docs.microsoft.com/en-us/windows-hardware/design/minimum/supported/windows-11-supported-amd-processors

 $Version: SMART\ Estimator\ 2023.0\ /\ SMART\ Manager\ 2023.0\ /\ SMART\ Compliance\ 2023.0\ /\$



SMART SCAFFOLDER

SMART Scaffolder System Requirements

** Cloud Storage Services (including OneDrive) / Remote Desktop Services

Cloud Storage Services (including OneDrive):

SMART Estimator may not behave correctly if a cloud provider (such as Microsoft OneDrive, Google Drive, DropBox.com, etc.) is used to store data required by SMART Estimator. This includes app settings, Windows temporary files, SMART Estimator autosaves or SMART Estimator Enterprise data. Please use SMART Scaffolder cloud storage or storage on your local drive for this data.

Remote Desktop services:

For support on configuring *Remote Desktop Services* or any other remote application services solution, please see your solution provider (e.g. *Microsoft*). CADS support is provided for SMART Estimator, except for remote application services.

SMART Estimator is not tested under any other related deployment solution, such as those provided by *Citrix*. An expert on *Remote Desktop Services* may be required to install SMART Estimator under this type of deployment. CADS cannot provide *Remote Desktop Services* deployment assistance.

SMART Inspector and SMART Handover 2023

Component	Minimum
Device	Android (Google Pixel 4A / Samsung Galaxy S10 or better) iPhone (iPhone 6S or better)
Operating System	Android: 12 or higher iOS: 15 or higher
Processor	1 GHz dual core or better
Storage	0.5 GB per app (Device with 32 GB or higher)
RAM	2 GB or higher
Internet	Wi-Fi or 4G or better
Other	For photo/video capture: Camera For automatic site detection: GPS
	For audio/video recording: Microphone



SMART Scaffolder System Requirements

SMART Manager 2023

Component	Minimum
Browser	The latest version of (one of):
	► Chrome (recommended);
	► Firefox;
	► Safari;
	► Microsoft Edge;
	▶ Opera

SMART Compliance 2023

This product was previously called **SMART Calculations**.

Component	Minimum
Processor	2 GHz quad core
Memory	12 GB
Display	1024 x 768 pixels with high colour
Graphics	1 GB memory with support for OpenGL 3.0 (Shader model 4.0)
Operating System	Windows 11 64-bit *Windows 10 64-bit (22H2 edition or later)
Internet connection	An internet connection is required to use the software with a recommended minimum speed of 30 Mbps.

* Windows 11

Microsoft Windows 11 has additional hardware requirements in addition to those required by SMART Compliance, described here:

https://www.microsoft.com/en-gb/windows/windows-11-specifications

