



Class Climate®
COURSE EVALUATION FEEDBACK SYSTEM

EvaExam 
Assessment Automation Suite

EvaSys 
Survey Automation Suite

System Requirements for Scantron Hosted Systems v7.1

Introduction

This document provides system requirements for the following Scantron hosted systems.

- Class Climate
- EvaExam
- EvaSys

All three systems share the same set of system requirements.

System Requirements for Scantron Hosted Systems

Scantron offers both customer-hosted and Scantron-hosted web-based software solutions in order to meet your requirements. Scantron-hosted solutions are turnkey solutions that:

- Do not require Web server software
- Are accessed from your browser
- Connect directly to your Email Server and/or scanning stations for paper processing.

The following system requirements are guidelines for Scantron hosted solutions.

Supported Browsers

You must install Acrobat Reader[®] on PCs to open the questionnaires and PDF reports. See www.adobe.com/products/reader for details. Supported browsers are listed in the table below.

Browser	Users (Backend)	Online Survey Participants (Frontend)
Internet Explorer 7	Not Supported	Not Supported
Internet Explorer 8	With limitations	Supported
Internet Explorer 9	Supported	Supported
Internet Explorer 10	Supported	Supported
Internet Explorer 11	Supported	Supported
Edge 20	With limitations	Supported
Chrome 56*	With limitations	Supported
Firefox 51*	Supported	Supported
Safari 10	With limitations	Supported
Opera	Not Supported	Not Supported

- **With limitations:** The browser is currently being tested; there may be optical limitations and a decrease in system performance.
- **Supported:** You will experience no functional limitations using the browser.

*The most recent version of these browsers are tested. Their manufacturers regularly update these browsers. Scantron cannot guarantee compatibility of newer versions.

Email Setup

Scantron hosted systems use an SMTP connection to your Email Server. This may require you to know the Port, SMTP server IP, and user account information when setting up email.

Scanstations:

- An individual scanstation is included with the base system; additional Scanstations from one site or from multiple sites can be added and connected.
 - *Exception: Cloud Standard systems are limited to a single scanstation*
- Your local scanstation(s) will be setup to transfer images to the Class Climate hosted system via an HTTPS connection.

Minimum System Requirements for Scanning Stations

- Supported OS: Windows 8.x and Windows 10
- Intel® compatible processor with a minimum of 1.5 GHz
- 40 GB Hard Disk
- 2 GB Memory
- 100 MBit/s Network
- USB port
- Monitor with XGA resolution (1024x768)

Printer and Scanner Requirements

Printer Requirements:

- Laser Printer
- Plain White Paper
- Paper weight (24 to 39# Bond)
- We recommend printing the PDF document direct to the printer.
- Making photocopies may result in non-scannable forms.
- Do not use printer economy modes; they produce grey values
- Duplex printing preferred

Scanner (TWAIN) Requirements:

A scanner with a document feeder is required; flatbed scanners are not supported. The following scanners are certified with VividForms Reader.

- Scantron iNSIGHT 20, iNSIGHT30, and iNSIGHT 4 ES (TWAIN)
- Canon DR 3080CII, DR 3080C, DR 3060, DR 9080, DR 5080, DR 5010
- Panasonic KV-S2055, KV-S2065, KV-S3065
- Fujitsu 4120 (5120 is not supported)
- Kodak i40 (special configuration of driver is required)
- Avison AV 220

TWAIN devices not listed here may work if they meet the following requirements:

- Duplex scanning in black and white with 200 dpi resolution
- Multiple TIFF files with group IV compression

Multifunction Printer Devices are not recommended

- Multifunction devices must be able to create flawless multi-page TIF files and automatically write them to a predefined directory, from which the Scanstation automatically triggers further processing and passes the documents to the VividForms Reader.
- These devices must be tested prior to using them to print or scan forms to ensure quality control, brightness, contrast, color depth and resolution.
- Multifunction printer devices do not have the TWAIN drivers that are required to operate directly with the Scanstation.

Designer (Additional Add-on):

- Windows 8
- Pentium IV CPU or similar
- 1280 x 768 Graphic Resolution (1680 x 1050 recommended)
- 1 GB Memory and 1 GB of Free Hard Disk space
- Current Java Runtime Environment (JRE 32-bit version) must be installed