

INSIGHT System Requirements

This topic covers the minimum and recommended requirements for INSIGHT on Chromebook and iPad testing devices using the supported operating system platforms. These requirements vary based on the accommodations offered.

! Important: The minimum level is a low compliance threshold—at this level, the software and/or hardware may not deliver an optimal student testing experience. Devices may struggle with memory and processing power, which can reduce responsiveness and increase response times during testing. DRC advises using the recommended level.

INSIGHT Requirements for iPad Devices

The following table describes the minimum and recommended system requirements for the iPad device.

iPad Devices		
Operating Systems	Minimum	Recommended
Apple iOS	iOS 7.1 or newer* (requires an iPad 2 device or newer—do not use an iPad mini device) ! Important: <ul style="list-style-type: none"> To distribute the INSIGHT App to iPad devices, you must use an MDM solution. To mass configure the INSIGHT App for iPad devices, you must use an MDM that supports the Managed App Configuration feature. You also can manually configure the INSIGHT App on each iPad. For more information, see “Distributing and Configuring INSIGHT to iPad Devices” on page 15.	iOS 7.1 or newer* (requires an iPad 2 device or newer—do not use an iPad mini device) *Note: Due to the recent release of iOS 8, INSIGHT has not been fully tested on this version of the operating system. You may use iOS 8, but it is not supported at this time.
Screen Size	A standard iPad 9.7" screen.	A standard iPad 9.7" screen.
Battery	A fully charged battery with a two-hour life.	A device connected to a plugged-in power supply.
Internet Connectivity	The iPad devices must be able to connect to the Internet via wired or wireless networks.	
Input Device Requirements	Keyboard – Bluetooth To meet secure testing requirements, each Bluetooth keyboard must be configured to pair with only a single device during testing.	
Other Devices Supported	Earphones, microphone, and stylus	

Table 2-1: System Requirements for iPad Devices

INSIGHT Requirements for Chromebook Devices

The following table describes the minimum and recommended system requirements for Chromebook devices.

Chromebook Devices		
Operating Systems	Minimum	Recommended
Chrome OS	Chrome OS 33 with a non-touch Chromebook. To lock down the device for test security, Chromebooks must run on a level of Chrome that supports Single App Kiosk Mode.	Same or newer
Memory	512 MB RAM	1 GB RAM or greater
Processor	500 MHz	1 GHz or faster
Disk Space	100 MB available	100 MB or more available
Screen Size	9.5 inches or larger	13 inches or larger
Battery	A fully charged battery with a two-hour life.	A device connected to a plugged-in power supply.
Screen Resolution	800 x 600	1024 x 768 or higher
Internet Connectivity	Devices must be able to connect to the Internet via wired or wireless networks.	
Input Device Requirements	Built-in Chromebook keyboard, and mouse (recommended) or touchpad.	
	The input device must allow students to: <ul style="list-style-type: none"> • Select/deselect • Drag • Highlight text, objects, and areas. • Enter letters, numbers, and symbols • Shift, tab, return, delete, and backspace 	
Other Devices Supported	Earphones, mouse, microphone, and stylus	

Table 2-2: System Requirements for Chromebook Devices