

# TestNav System Requirements


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These reflect minimum and recommended requirements; however, some customers slightly vary requirements for their specific organizations.

Do not use devices that take 10 seconds or more to start/run applications.

## Hardware Requirements

Requirement	Details
Processor	x86/x32 and x64; AMD, ARM*, or Intel-based™
Memory	4 GB RAM; <i>Minimum - 2 GB RAM</i> <ul style="list-style-type: none"><li>Linux and iOS - 2 GB RAM; <i>Minimum - 1 GB RAM</i></li></ul>
Screen Size	9.5-in
Resolution	1024 x 768
Other	<ul style="list-style-type: none"><li>External keyboard and mouse (or touchpad) for touchscreen devices</li><li>Android, Windows (<i>required</i>)</li><li>iOS (<i>recommended</i>)</li><li>Local File access to home directory</li><li>OS X, macOS</li><li>Windows</li><li>Wired keyboards (<i>recommended</i>)</li><li>Convertible Chromebooks - <b>no tablet mode</b></li></ul>
 <b>Virtual Environments</b>	<ul style="list-style-type: none"><li>Some customers successfully use virtualization/thin clients; however, Pearson <i>does not provide support</i> for these technologies.</li><li>Those using these technologies are responsible for their virtualized environment security and performance.</li><li><i>Prior to high-stakes testing</i>, customers should compare virtual environment performance to that of a non-virtual environment.</li></ul>

\*Not supported on Windows

For details on support changes, see the [Recently Updated](#) page.

## Upcoming Support Changes

Pearson aligns support requirements with changing technologies. *See the [TestNav System Requirement Policy](#) for details.*

### Support Ending

#### 2020-21 School Year...

*Pearson may further update this list as the school year approaches.*

- Windows 7 and 8.1

When updates are released, *Pearson first tests a beta version* and reports bugs to developers. When the final version is publicly released, Pearson *also tests this version* to ensure TestNav compatibility *before* supporting it. When hardware or software deprecates, *Pearson drops support for it.*

## TestNav App Update General Info

Customers may take app releases at varying times, depending on testing sessions. Methods for app updates vary by app and OS.

#### Update Methods...

**Auto update - No action required\*:**

- Android
- Chrome
- Windows Store

**Download from App Store:**

- iOS app

**Download from download.testnav.com:**

- TestNav desktop app

\*Unless the auto-update feature is disabled. If disabled, download updated versions from the appropriate app store.

## Software Requirements

### Calculate upcoming support changes...

Annually, Pearson updates support requirements based on the [TestNav System Requirement Policy](#).

*Districts should use this policy to determine annual purchasing needs and prepare devices.*

#### Secure Testing (TestNav Apps Only)

For high-stakes tests, TestNav apps run in **kiosk mode** to prevent students from accessing any other web pages or applications while testing.

Devices /OS	Supported Versions	Download TestNav	Setup Instructions
<b>Tablets, Chromebooks, Chromeboxes</b>			
<b>Android</b>	7-9 <i>For info on Android, see <a href="#">TestNav - Android App and Secure Testing</a></i>	From Google Play	Set Up TestNav on Android
<b>Chrome OS</b>	74-80	From Chrome Web Store	Set Up TestNav on Chrome OS
<b>iOS</b>	12 - 13.x	From the App Store	Set Up TestNav on iOS
<b>Laptops, Desktops</b>			
<b>Linux</b>	Ubuntu 18.04 (64-bit)	From TestNav downloads	Set Up TestNav on Linux
<b>OS X /macOS</b>	10.12, 10.13, 10.14, 10.15	From TestNav downloads	Set Up TestNav on OS X, macOS
<b>Windows</b>	7, 8.1, 10* (includes Windows Store app)	From TestNav downloads or Windows Store	Set Up TestNav on Windows

*\*Build version 17763.107 or higher*

#### Non-Secure (Practice) Testing

For practice tests, *you can use the TestNav apps* or the browsers in the table below:

OS	Versions and Corresponding Browsers
<b>Chrome OS</b>	74-80 Google Chrome 74-80
<b>iOS</b>	12 - 13.x Safari 12.x - 13.x
<b>OS X /macOS</b>	10.12, 10.13, 10.14, 10.15 Safari 12.x - 13.x; Firefox 63-69
<b>Windows</b>	<ul style="list-style-type: none"><li>7, 8, 8.1 Firefox 63-69</li><li>7, 8.1, 10, Google Chrome 74-80; IE 11</li><li>10 Microsoft Edge</li></ul>

#### Audio Recorder

TestNav supports audio recorder interactions only through the **TestNav app** on these OSs\*:

- Windows
- Mac
- iOS
- Chrome OS

*\*These interactions are not supported on any browser.*