



AT20P ACUITY TESTER

RELEASE NOTES

AT20P Control Panel Software

Version 4.3.2

Friday April 9, 2020

Improvements

- Fixed playback issues for fixation targets/videos on Windows 10. This has meant we have discontinued support for the following video codecs which are no longer supported by Windows:
 - Cinepak
 - We have now added support for the following containers: mkv, mp4, webm
 - With the following video codecs: x264 (recommended), VP9, VP8 Mpeg 4 and Mpeg 2.
 - Support audio formats are: AAC, Mp3, Ac3

Version 4.3.1

Thursday December 8, 2016

Improvements

- Fixed error “Keyboard monitor timeout” message appearing when pressing the 2nd Function button on the AT20R handset.
- A problem with the fixation target videos not sizing correctly when the display scaling settings is greater than 100% has been fixed.
- Fixed issue with software fixation targets not displaying properly on a second screen.

Version 4.3.0

Wednesday, April 27th, 2016

New Feature

- Support for Windows 10. This version has been fully tested on Microsoft Windows™ 10 operating system.
- The AT20P software now supports the AT20R handset remote controller. This provides an upgrade path for those using the AT20R remote control handset on Windows 10 and later operating systems.

Improvements

- The **Screen Setup** tab now displays the connection settings required to connect a smart device to the display chart.
- Fixed issues when playing fixation target animations.
- User settings now apply to all users who are logged in.

Version 4.2.0

Monday, 3rd Sept, 2012

New Feature

- Added an AT20P shortcut to the start-up folder so that the AT20P control panel software starts automatically when the PC restarts. This can be undone by removing the AT20P shortcut from the Windows button > All Programs > Startup folder.

Version 4.1.0

Tuesday, 28th Feb, 2012

Change

- Removed the need for a separate license dongle. Licensing is now performed by issuing a license key only

Version 4.0.0

Thursday, 8th Sept, 2011

- Initial public release of AT20P.

Android

Version 1.1.0

Monday, 3rd Sept, 2012

New Feature

- Added a screen discovery function which will display a list of available screens. This is important to users who have multiple lanes and want to change lanes quickly.
- integrated the keypad onto the main chart display for Android users with a screen resolution greater than 320x470. This brings the Android into line with the iPad.

Changes

- Fixed issue connecting to a screen. In all known cases a leading or trailing space had been entered by accident. Leading and trailing spaces are now ignored.

Version 1.0.0

Thursday, 8th Sept, 2011

- Initial public release.

iOS (Apple)

Version 1.3.0

Tuesday, 10th March, 2015

New Feature

- Added splash screen on startup.

Enhancement

- Added check for ensuring a value for the server name and port number have been entered when tapping Connect button.
- Fixed issue establishing a connection to a chart PC using an iOS device using a 64 bit processor.
- Fixed issue with action window showing blank (missing About and Switch Connection buttons)
- Updated to work with iOS 8.

Version 1.2.0

Monday, 3rd Sept, 2012

New Feature

- Added a screen discovery function which will display a list of available screens from the handset. This is important to users who have multiple lanes and want to change lanes quickly.

Enhancement

- Improved the contrast of text on the keypad display.

Change

- Force the application to always run in landscape mode for iPad users. iPhone users are already restricted to Portrait orientation only.

Version 1.1.0

Tuesday, 28th Feb, 2011

Enhancement

- Integrate the keypad onto the same display as the chart when viewing on an iPad in landscape orientation only.

Version 1.0.0

Thursday, 8th Sept, 2011

- Initial public release.

Known Issues

- Currently there is no support for running the AT20P software on a system with different DPI settings on each screen. An example of this on a dual screen system is trying to set the scaling factor of the primary screen to 150% and setting the main screen to 100%. This can result in fixation videos not displaying correctly or could be missing entirely.

The ability to set independent DPI settings on each monitor is only available in Windows 10.