



# What's new in ATB 4.0.0 rev 9953 since ATB 3.1.0 rev 9691

## New Features

- New functionalities:
  - HydraFix® Profile Updater: check and update an ACH queue with the profile of the press
  - JCT Editor
  - Color Library
- JCT Editor now allows to force a Measurement Mode with the JCT (#0006527)
- New Export Settings naming convention to rename measurements
- New supported OS:
  - MacOS 12 Monterey
  - Windows 11 Professional

## Improvements

- Window's size opens in the same state it was closed (not forced full screen) (#00006237, #00006472).
- Clarity of the interface improved, increased space for the visualisation of the measured chart (especially in Measure & Assess).
- Improves FTP and SFTP support.

## Hardware and System Requirements

### Windows:

- Windows 64-bit Operating System (10 Pro and 11 Pro).
- Minimum Hardware: 4 GB of RAM / 5 GB available hard disc space / 1920x1080 screen resolution.

### macOS:

- Requires macOS 10.15.x, 11.x or 12.x.
- Minimum Hardware: 4 GB of RAM / 5 GB available hard disc space / 1920x1080 screen resolution.

To run this application, you need a dongle or a time-limited license code.

The demo mode will only be available during three months after the first launch of the application.



# What's new in ATB 3.1.0 rev 9691 since ATB 3.0.0 rev 9488

## New Features

- FTP and SFTP Export of measurement files and/or PDF reports.
- Export Settings options for better Measurement usability.
- Assessment scoring color coded in ATB user interface (green - amber - red) when JCT includes scoring (#0006514).

## Improvements

- Allows metadata Job Name to be edited on the fly.
- Fixes eXact measurement support that was using the wrong illuminant (#0006441).
- Fixes soft dongle license management (#0006503).
- Interface revamp to correctly match color names when creating a profile (#0006513).
- Improves eXact support for measuring in different mode.
- Update i1 Pro 3 driver.

## Hardware and System Requirements

### Windows:

- Windows 64-bit Operating System (10 Pro).
- Minimum Hardware: 4 GB of RAM / 5 GB available hard disc space / 1920x1080 screen resolution.

### macOS:

- Requires MacOS 10.14.x, 10.15.x or 11.x. (Dark Mode not supported)
- Minimum Hardware: 4 GB of RAM / 5 GB available hard disc space / 1920x1080 screen resolution.

To run this application, you need a dongle or a time-limited license code.

The demo mode will only be available during three months after the first launch of the application.



# What's new in ATB 3.0.0 rev 9488 since ATB 2.0.0 rev 8992

## New Features

- New Conformance Assessment functionality:
  - "Measure & Assess" and "Import & Assess" features.
  - Conformance assessment in-line with Alwan PrintStandardizer and Alwan PrintVerifier assessments and reporting.
  - Delivered with industry standard ISO and G7 assessments (Job Color Tickets - JCT).
  - Alwan PrintStandardizer and PrintVerifier custom JCTs support.
  - Offers "label" type reporting and scoring displayed on screen.
- "Reporting" option offers:
  - Averaging of multiple measurements.
  - PDF reports of individual and averaged measurements.
- MacOS 11 Big Sur Support.

## Improvements

- Minor UI improvements.

## Hardware and System Requirements

### Windows:

- Windows 64-bit Operating System (10 Pro).
- Minimum Hardware: 4 GB of RAM / 5 GB available hard disc space / 1920x1080 screen resolution.

### macOS:

- Requires MacOS 10.14.x, 10.15.x or 11.x. (Dark Mode not supported)
- Minimum Hardware: 4 GB of RAM / 5 GB available hard disc space / 1920x1080 screen resolution.

To run this application, you need a dongle or a time-limited license code.

The demo mode will only be available during three months after the first launch of the application.



# What's new in ATB 2.0.0 rev 8992 since ATB 1.0.3 rev 8257

## New Features

- X-Rite i1 Pro 3 and i1iO 3 Support
- New Profile Viewer  
Profile Viewer enables 3D and 2D views and comparisons.
- macOS version  
ATB is now available under macOS 10.14.x or 10.15.x
- Check for updates  
Automatic or manual check for ATB updates (available at startup and from "About" button).
- M-condition selection  
User can choose desired measurement mode when importing CxF measurement file including multi measurement modes (M0-M1-M2-M3).
- Localization  
Translation package file (\*.qm) can be imported thanks to "About -> Import Localization File..." button.
- Measurement errors are detected
- Datasets with problematic channel(s) are detected
- Averaging datasets of different charts is detected and not permitted
- Averaging datasets of different substrates is not permitted

## Improvements

- Hydra package charts update (v 1.4.2)
- Minor UI improvements (Measurement, Averaging, Channel selection)

## Hardware and System Requirements

### Windows:

- Windows 64-bit Operating System (10 Pro).
- Minimum Hardware: 4 GB of RAM / 5 GB available hard disc space / 1920x1080 screen resolution.

### macOS:

- Requires MacOS 10.14.x or 10.15.x.
- Minimum Hardware: 4 GB of RAM / 5 GB available hard disc space / 1920x1080 screen resolution.

To run this application, you need a dongle or a time-limited license code.  
The demo mode will only be available during three months after the first launch of the application.



# What's new in ATB 1.0.3 rev 8257 since ATB 1.0.2 rev 7982

## Improvements

- Improved i1iO calibration (#0005838)
- Fixed FD-9 Measurement Conditions support (#0005900)
- Fixed license issue between ACH APS and ATB when activated on the same dongle (#0005941)
- Minor UI improvements (#0005843, #0005641, #0005785)

## Hardware and System Requirements

- Windows 64-bit Operating System (10 Pro).
- Minimum Hardware: 4 GB of RAM / 5 GB available hard disc space / 1280x1024 screen resolution.

To run this application, you need a dongle or a time-limited license code.

The demo mode will only be available during three months after the first launch of the application.