



ALWAN TOOLBOX 3.0.0

TECHNICAL DATA

| Minimum hardware requirements | |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|
| Processor: | Quad-core Intel Core i5/i7 processor |
| Memory: | 4 GB of RAM 5 GB of available hard disk space |
| Video: | 1920 x 1080 screen resolution |
| Recommended hardware requirements | |
| Processor: | Quad-core Intel Core i5/i7 processor |
| Memory: | 8 GB of RAM 200 GB of available hard disk space |
| Video: | 1920 x 1080 screen resolution |
| Minimum software requirements | |
| Mac OS: | Mojave (10.14), Catalina (10.15), Big Sur (11.x) Standard or administrator user account |
| Windows OS: | Microsoft® Windows® 10 Professional (64-bit) Standard or administrator user account |
| Measurement devices supported (direct connection) | |
| Konica Minolta FD-9 Auto Scan Spectrophotometer TECHKON SpectroDens TECHKON SpectraJet (except Basic edition) X-Rite eXact (no Bluetooth connexion, no eXact Basic support) X-Rite i1 Pro 1, 2 & 3 X-Rite i1iO 1, 2 & 3 X-Rite iSis 1 & 2 | |
| Other devices/software files supported | |
| Alwan PrintVerifier measurement file (APV v2.0 and later) Barbieri instruments with Barbieri Gateway software PressSign XML measurement file QuadTech SpectralCam measurement file TECHKON's ExPresso (Normal and Pro) X-Rite's EasyTrax Software, IntelliTrax Software, Measure Tool measurement file, i1 profiler measurement file, Color Port measurement file Any usual measurement file formats (.cdf, .xml, .cgats, .svf) | |
| Color bars and charts supported | |
| P2P251 chart IT8 charts Alwan Hydra® charts Any customized color bar or chart with minimum required patches | |
| Software protection | |
| USB Dongle | |



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EDITIONS / OPTIONS



Measurement

Measure & Export

Measure charts and export datasets for CMYK processes

Measure & Export - HiFi

Measure charts and export datasets for CMYK and HiFi processes (non-CMYK, CMYK+Spots, 5c, 6c, 7c)

Conformance Assessment

Import & Assess + Measure & Assess - Screen reporting

ISO, G7® and custom conformance assessment (compatible with Alwan Job Color Tickets) +
Screen reporting of single measurements

Import & Profile + Measure & Profile - Screen + PDF reporting + Averaging

ISO, G7® and custom conformance assessment (compatible with Alwan Job Color Tickets) +
Screen and PDF reporting of single and averaged measurements

Hydra Profiling®

Import & Profile + Measure & Profile

Import datasets or measure charts and create Hydra® ICC profiles for CMYK processes

Import & Profile + Measure & Profile - ECO

Import datasets or measure charts and create Hydra® ICC profiles for CMYK processes with ink saving modes
(Dynamic Maximum Black + Ink Saving Boost)

Import & Profile + Measure & Profile - HiFi

Import datasets or measure charts and create Hydra® ICC profiles for CMYK and HiFi processes (non-CMYK, 5c, 6c, 7c)

Import & Profile + Measure & Profile - ECO + HiFi

Import datasets or measure charts and create Hydra® ICC profiles for CMYK and HiFi processes (non-CMYK, 5c, 6c, 7c) +
ink saving modes (Dynamic Maximum Black + Ink Saving Boost)

Note: Any Hydra Profiling® option license purchased comes with Alwan ToolBox Profile Visualisation option activated.



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