ONYX COMPARISON

Go beyond the limitations of wide-format

Leading the industry since 1989, ONYX software continues to drive innovation in the wide-format digital inkjet print industry with leading-edge tools and technologies for fast, reliable and superior output. Whatever the print application, trust ONYX to have a solution.

Compare RIPs:

	ONYX ripcenter	ONYX postershop	ONYX thrive
ONYX Color Engine	✓	✓	✓
The latest Adobe PDF Print Engine	✓	✓	✓
Virtual printer support	✓	✓	✓
iccMAX compatibility	✓	✓	✓
Color managed large nesting previews	✓	✓	✓
QuickSets 2.0 for automation	✓	✓	✓
Cut-only workflows and finishing marks	✓	✓	✓
Automatic spot color matching and replacement	✓	✓	✓
Finishing tools: Grommets and Bleed		✓	✓
Finishing tools: Sewing Marks		✓	✓
ICC Profile building		✓	✓
Manual nesting layout and variable data printing		✓	✓
PowerChroma™ with GCR+™ ink savings		✓	✓
Color Swatch Books		✓	✓
Optional flat-bed cutting support		✓	✓
Thrive Production Manager access from anywhere			✓
Integrated G7 verification			✓
Step and Repeat tool			✓
Network licensing for scalable print production			✓
AccuBoost iterative ICC profiling for accuracy			✓
ColorCheck for accuracy and consistency*			✓
ColorCheck standards matching: G7 and Fogra*			✓
Access to ONYX Hub*			✓

* available with ONYX Advantage Gold subscription

Compare Versions:

	ONYX 18	ONYX 19	21 ONYX	22 ONYX
Full 64-bit platform for entire product portfolio	✔	✔	✔	✔
Multi-roll functionality with job scaling and rotation	✔	✔	✔	✔
Page size and media handling	✔	✔	✔	✔
AccuBoost iterative ICC profiling for accuracy	✔	✔	✔	✔
PosterColor smart saturation rendering intent	✔	✔	✔	✔
iccMAX v5 profiling		✔	✔	✔
DeviceLink+ to match color across devices**		✔	✔	✔
Spark Engine advanced threading pipeline		✔	✔	✔
Nest trim box for weeding cut jobs		✔	✔	✔
Enhanced, Line and Screen stochastic dot patterns		✔	✔	✔
Swatch Books 2.0 visual workflow			✔	✔
PDF tile maps and soft proofs			✔	✔
PDF Soft proofs			✔	✔
Drag-and-drop job submission				✔
Drag-and-drop Quick Sets				✔
Smart job submission using filename				✔
Auto-trim for artwork placement control				✔
Split copies for sheet media				✔
Row and Sheet-based auto print trigger				✔
Auto crop-to-fit for sheet media using Quick Sets				✔
Printer versioning and update from RIP-Queue				✔
ONYX Color Reference Library				✔
G7 calibration using ColorCheck*				✔
Auto printer data backup at uninstall				✔
Snapshot calibration for contone printers				✔
D65 10° observer light measurement for textile printing				✔
Fine line rendering in APPE 5.7				✔

* available with ONYX Advantage Gold subscription
**included with Profiling

ONYX advantage

Upgrade today with an ONYX Advantage subscription and save up to 25% on the cost of product updates over 3 years. For more information contact your Authorized ONYX Reseller or visit onyxgfx.com.

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