

ONYX® Product Family Feature Comparison

ONYX®
ProductionHouse™

ONYX®
PosterShop™

ONYX®
RIPCenter™

| Features | ProductionHouse™ | | PosterShop™ | | RIPCenter™ | |
|--|------------------|----------|-------------|----------|------------|----------|
| | Included | Optional | Included | Optional | Included | Optional |
| Print directly from any Mac or PC creative application | • | | • | | • | |
| Hot Folders | • | | • | | • | |
| Print queue for print jobs | • | | • | | • | |
| Image interpolation | • | | • | | • | |
| Print nesting preview | • | | • | | • | |
| Ink usage tracking and reporting | • | | • | | • | |
| Specialty ink tools | • | | | N/A | | N/A |
| Web portal job management | • | | • | | | N/A |
| Automatic / custom tiling with overlap | • | | • | | • | |
| RIP tiles individually | • | | • | | | N/A |
| Thumbnail job preview | • | | • | | • | |
| PosterColor® rendering | • | | • | | • | |
| In-House pre-print contact proofs | • | | | N/A | | N/A |
| Spot color matching — custom spot colors | • | | • | | • | |
| Print multi-page PostScript and PDF files | • | | • | | • | |
| PostScript font manager | • | | • | | • | |
| Color proof PostScript separation files | • | | • | | • | |
| Precision halftone screening | • | | • | | | N/A |
| Printer pooling | • | | • | | | N/A |
| Preflight – full preview, interactive size and crop, full pan and zoom | • | | • | | | N/A |
| Interactive tiling with overlap, Tile Weld-overlap | • | | • | | | N/A |
| Direct TWAIN32 scanner / camera support | • | | • | | • | |
| AutoUpdate software update system | • | | • | | • | |
| Active printers | 4 | Up to 6 | 2 | | 1 | |
| Simultaneous RIPs | 2 | Up to 4 | 1 | | 1 | |
| COLOR CORRECTION TOOLS | | | | | | |
| Basic saturation and contrast sliders | • | | • | | | N/A |
| Set white and black | • | | • | | | N/A |
| Visual color replacement tools | • | | • | | | N/A |
| Multiple on-screen color corrections | • | | • | | | N/A |
| CMYK curves and splines | • | | • | | | N/A |
| Customize image GCR | • | | • | | | N/A |
| FLATBED AND VARIABLE DATA | | | | | | |
| Custom placement of print jobs and cutter marks | • | | | | | N/A |
| Variable Data tool | • | | | | | N/A |
| COLOR MANAGEMENT | | | | | | |
| Default media calibration tables | • | | • | | • | |
| Media Manager (add and calibrate your own medias) | • | | • | | | N/A |
| PANTONE® Color Matching | • | | • | | • | |
| ONYX Profile Generator™ (build your own custom ICC profiles) | • | | | N/A | | N/A |
| Media Analyzer tool | • | | | N/A | | N/A |
| Printer gray balancing tool | • | | • | | | N/A |
| Calibration devices supported by Media Manager | 35+ | | 35+ | | | N/A |
| FRONT-ENDS | | | | | | |
| Improved Step & Repeater textile application | • | | | N/A | | N/A |
| CADPrint® | | • | | • | | • |
| CUTTERS | | | | | | |
| Contour cutting workflow | • | | • | | | N/A |
| Contour cutting for i-cut® | • | | | • | | N/A |