

INTELLICUT™

With Smart Layout Assistant and
Remote PC Controller Technology

CONTROL CREATE PROGRAM FINISH ALL IN ONE



LYTROD™
SOFTWARE

GET THE SMART MACHINE

AeroCut with INTELLICUT

Intellicut unifies the PC Controller, PDF imposition, and AeroCut programming into a single PC platform to provide an all-in-one smart solution.

The AeroCut family of Slitter/Cutter/Creaser Finishers come standard with an embedded controller and Intellicut software. The software integration through network connection uniquely delivers a higher level of automation to the slitter/cutter/ creaser digital finishing workflow and reduces tedious and time consuming prepress and postpress finishing tasks.

The AeroCut X/X-Pro include 3 template layout modes and 416 memory locations



Access [Preset]

No downloading or programming

Preset mode contains 266 templates already programmed in the AeroCut memory and Intellicut library. The pre-programmed and barcode-ready job layouts included with AeroCut are based on popular cut and paper sizes, representing common jobs like business cards and postcards. Simply pull up the template, place the artwork, and impose the job with Intellicut or other imposition platforms.



Manipulate [Manuset]

Custom templates made easy with Intellicut's Smart Layout Assistant

Intellicut's Smart Layout Assistant makes custom layout and template creation easy. Simply select paper size, cut size and bleed edge and the Smart Layout Assistant determines the most optimal AeroCut compatible layout. With LAN connection, download the template directly to one of the AeroCut's 100 Manuset memory locations.



Design [Flexmode]

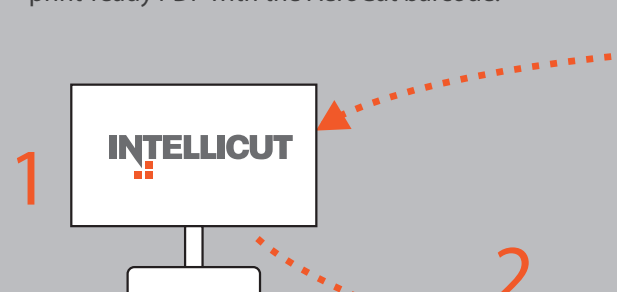
AeroCut Flexmode gives users total design control over sophisticated jobs

In Flexmode you can set each cut, crease, perf and jump perf in any combination and in either direction. Intellicut provides a user-friendly configuration workflow with its point and click drawing design interface. Download Flexmode templates to any of 50 memory locations on your AeroCut directly from your PC.

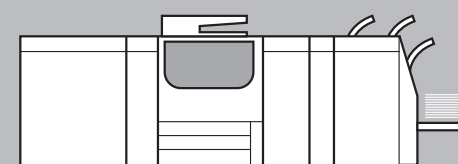


Read and write directly to the AeroCut controller over your LAN

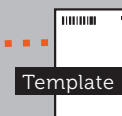
Step 1: Use Intellicut's Smart Layout Assistant to automatically create an AeroCut compatible layout, then add artwork to create your print-ready PDF with the AeroCut barcode.



Step 2: Send the print-ready PDF created by Intellicut to your printer, these will be perfectly imposed and will include an AeroCut barcode.



Intellicut can download the document layout template created by Smart Layout Assistant directly to your AeroCut through your office network.



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Step 3: Place your printed output on the AeroCut. It automatically reads the barcode, adjusts the machine precisely and cuts! Even if page layouts change, the AeroCut adjusts on-the-fly.





INTELLICUT REMOTE PC CONTROLLER (IRPC)

- Connect directly to the AeroCut embedded controller with Intellicut and PC LAN connection.
- The IRPC emulates the AeroCut embedded controller and provides full functionality from your desktop PC.
- All AeroCut job program settings can be updated and saved remotely to the AeroCut controller with the IRPC.

AEROCUT PRESET TEMPLATE MANAGER

- Instantly produce print files for 266 Preset templates with full barcode support.
- Supported by Fiery Impose in Fiery Driven™ print environments.

SMART LAYOUT ASSISTANT

- Create AeroCut Manuset custom templates with guaranteed AeroCut compatibility.
- Send custom generated Manuset template settings directly to the networked AeroCut.
- Manage your AeroCut's template library from your networked PC.

POSTAL MAILING

- Merge addresses onto any AeroCut layout.
- Intelligent Mail Barcode creation.
- Automatic line ordering to retain data sorting for sheetfed AeroCut cutter.

ADVANCED IMPOSITION FEATURES

- Multi-page PDF splitting, imposition and ordering.
- Easy imposition layout adjustment with AeroCut compatibility protection.
- Toggle advanced imposition project settings such as record repeat and record direction.



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Intellicut and the Print Finishing Success Plan are bundled with AeroCut X and AeroCut X-Pro

AeroCut X



AeroCut X-Pro



The Print Finishing Success Plan

Contact your Lytrod Account Executive for assistance

- Provides digital service diagnostics and consultation.
- Our experts will work with you to find practical solutions and help optimize the Intellicut driven AeroCut workflow.
- The Print Finishing Success Plan is included with any AeroCut X-Pro, AeroCut X or AeroCut nano Max.

Annual Licensing

1st year bundled with AeroCut

Internet Access

Activation, licensing & updates require internet access

Operating System

Windows 10
Windows 11
Mac OS via
Parallels Desktop
for Mac

Print Finishing Success Plan

From Print to Finishing, we have you covered.

The Print Finishing Success Plan provides you with digital service appointments and on-demand diagnostic consultation to ensure that your AeroCut jobs finish as designed and intended. Our experts will work with you to find practical solutions and optimize your Intellicut driven AeroCut workflow.

Pre-Press

- ✓ Determine integrity of Intellicut output
- ✓ Application re-creation and troubleshooting

Print

- ✓ Determine integrity of printed output
- ✓ Review digital front-end settings
- ✓ Print job evaluation

Finishing

- ✓ Walkthrough AeroCut calibration and image shift profile strategies to improve cut alignment and accuracy

Program Implementation

MBM bundles the Print Finishing Success Plan (PFSP) with new AeroCut X-Pro, X and nano Max devices. Upon installation of the Intellicut software, qualified AeroCut customers will have PFSP coverage for one year at no additional cost (a \$2,000 value). Contact your Lytrod Account Executive or email at customersuccess@lytrod.com.

The Customer Success: Print Finishing Success Plan provides access to a Lytrod Customer Success Representative to be reached during Lytrod business hours of operation (Mon-Fri 8am - 4:30pm PST), with a commitment to respond within 12 business hours. A Customer Success Representative will work with the end user to help identify reported print and finishing concerns and offer troubleshooting options to optimize the Intellicut driven AeroCut digital workflow. The Print Finishing Success Plan does not guarantee a resolution to print and finishing concern. The Customer Success Representative may determine the print and finishing concern is beyond the scope of plan coverage. The Print Finishing Success Plan is in effect for one year (maximum 20 hours of service provided). Visit Lytrod.com for additional products and services.

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