



IRD PRINT

IRD Print®

Windows® based software solutions to convert check Image Cash Letter (ICL) files to Image Replacement Documents (IRDs) that conform to the ANSI X9.100-140 2008 standard.

All My Papers IRD Print software rapidly prints accurate Image Replacement Documents (substitute checks) from ICL files. The software conforms to ANSI X9.100-140 2008 (mandatory in Nov 2010) and with file types X9.37 and Universal Companion Document (UCD). UCD 187 will be mandatory for exchange with FRB in Sep 2010.

IRDs printed with All My Papers software are in conformance with The Check Clearing Act for the 21st Century ("Check 21") by meeting the following requirements:

- Accurately represents all information on the front and back of the original check
- Contains the legend "This is a legal copy of your check. You can use it the same way you would use the original check."
- Conforms to industry standards applicable to the MICR line.
- Conforms to the industry standard for the physical characteristics of checks

ANSI X9.100-140 2008 has these differences from the previous standard (see [AMP Solutions page](#)):

- Truncating institution's routing number and business date print order is reversed in the truncator information block.
- Return Reason Overlay uses abbreviated language and is placed horizontally to limit printing on the check image.
- Return Reason code is added to the endorsements on the back of the check image.
- Additional Return Codes are added.

BENEFITS

- Accurate - prints IRDs as legal, negotiable instruments
- Reliable - used in the largest financial institutions to print millions of IRDs daily
- Flexible - works with a wide variety of laser printers
- Fast - prints up to 1,280 IRDs per minute
- Versatile - same software used to print a few or a million per day
- Secure - MICR fonts purged from printer after print job
- Economical - flexible licensing plans

FUNCTIONS:

- Prints valid IRDs conforming to ANSI standards from ICL files
- Easy to use with AMP X9 VIEWER application
- Software Development Toolkit allows rapid development of custom IRD applications
- Supports a wide variety of PLC5e compatible duplex laser printers
- Prints both Forward and Return IRDs
- Prints both Normal and Qualified IRDs
- Prints 1,2, or 3 up
- Configurable for sorters and bursters
- Drives printers at full rated speed

ALL MY PAPERS IRD PRINT SOLUTIONS

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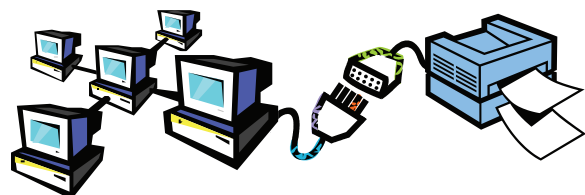
PRODUCT ►	IRD Print	IRD Print + X9 VIEWER	SDK
Prints valid IRDs conforming to the X9.100-140 2008 ANSI standard	✓	✓	✓
Converts various file types to IRDs <ul style="list-style-type: none"> • X9.37 Files • X9.187/UCD Files 	✓ ✓	✓ ✓	✓ ✓
Prints all types of IRDs <ul style="list-style-type: none"> • Forward Original • Return Original • Unqualified Return • Return Original Qualified • Return Subsequent Unqualified 	✓ ✓ ✓ ✓ ✓	✓ ✓ ✓ ✓ ✓	✓ ✓ ✓ ✓ ✓
Supports Wide Variety of Duplex Laser Printers <ul style="list-style-type: none"> • Hewlett Packard PCL5e • High Speed Xerox • High Speed Ricoh • Troy specialty IRD printers • Other PCL5e compatible 	✓ ✓ ✓ ✓ ✓	✓ ✓ ✓ ✓ ✓	✓ ✓ ✓ ✓ ✓
Supports 1, 2 or 3 up IRDs per page	✓	✓	✓
Scalable - Can drive printers at rated speed. Can be licensed to print from 15 to 1,280 IRDs per minute	✓		✓
Supports secure custom MICR fonts	✓	✓	✓
Prints reason codes conforming to the X9.100-140 2008 ANSI standard	✓	✓	✓
Client/Server configurable	✓		✓
Remote or Local printing support	✓		✓

FLEXIBLE LICENSING

Licensing for single user, single desktop.
Server licensing available.

MINIMUM SYSTEM REQUIREMENTS

Operating System: Windows installed, CPU:
Pentium 4, 2GHZ, 512MB RAM



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ALL MY PAPERS™

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