

Composer Software

Release Notes

Version 7.3.14

Apr 4, 2019



Industrial Inkjet Print Engines

Important Notes when Updating from Composer Version 6

- Default installation directory is now *C:\XiJet\Composer*
- Upon first start following upgrade from version 6, Composer will provide an opportunity to copy job files to the new folder location and update paths within the job file to reflect the new folder locations.
- Database and graphic files will also be copied to the new folder locations.
- Version 6 job files will be left and unmodified in the previous installation directory.

Version 7.3.14

Date: Apr 4, 2019

Note: This release of Composer is compatible with Printer Software version 9.3 and above. This Printer Software version must also be installed.

Enhancements

- Read-and-Print mode database events for 'Field Changes value' handled dynamically during printing process
- Database find option for 'Longest Record'
- Preview option for 'Selected Record'



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Version 7.3.12

Date: Feb 11, 2019

Note: This release of Composer is compatible with Printer Software version 9.3 and above. This Printer Software version must also be installed.

Bug Fixes

- Barcodes printing scrambled (problem in version 7.3.11 only)

Version 7.3.11

Date: Feb 5, 2019

Note: This release of Composer is compatible with Printer Software version 9.3 and above. This Printer Software version must also be installed.

Enhancements

- Database events delay option for 'pieces'
- Remote interface printing status 'SUSPEND' state added for Read-and-Print jobs

Bug Fixes

- Remote interface 'Abort' command <Esc>A will abort input processing of large database jobs
- Remote interface 'Reset' command <Esc>B will clear error condition on printers (requires associated firmware)



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Version 7.3.10

Date: Jan 18, 2019

Note: This release of Composer is compatible with Printer Software version 9.2 and above. This Printer Software version must also be installed.

Enhancements

- Language translation for Aux Output Events

Bug Fixes

- Preview last was only advancing to next record

Version 7.3.9

Date: Nov 2, 2018

Note: This release of Composer is compatible with Printer Software version 9.2 and above. This Printer Software version must also be installed.

Enhancements

- Added low ink condition operator warning when starting a print run

Bug Fixes

- Fixed field width database files resolved import issues
- Resolved issue when setting default database directory to a root directory



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Version 7.3.8

Date: Aug 22, 2018

Note: This release of Composer is compatible with Printer Software version 9.2 and above. This Printer Software version must also be installed.

Bug Fixes

- Remove Blank Lines w/Top justify was not operating correctly if the very top line was blank

Version 7.3.7

Date: Aug 20, 2018

Note: This release of Composer is compatible with Printer Software version 9.2 and above. This Printer Software version must also be installed.

Enhancements

- Word wrap has option that allows wrap to occur within the word

Version 7.3.6

Date: July 12, 2018

Note: This release of Composer is compatible with Printer Software version 9.2 and above. This Printer Software version must also be installed.

Bug Fixes

- Read-and-Print 'Resume Print' could erroneously report a Synchronization Error



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Version 7.3.5

Date: July 6, 2018

Note: This release of Composer is compatible with Printer Software version 9.2 and above. This Printer Software version must also be installed.

Bug Fixes

- Non-US versions Windows: long database fields could get truncated

Version 7.3.4

Date: April 27, 2018

Note: This release of Composer is compatible with Printer Software version 9.2 and above. This Printer Software version must also be installed.

Enhancements

- Added Tools option to Clear 'Printed' Flag for All Records

Bug Fixes

- Resolve placement issue with horizontally linked text boxes containing script fonts



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Version 7.3.3

Date: March 22, 2018

Note: This release of Composer is compatible with Printer Software version 9.2 and above. This Printer Software version must also be installed.

Enhancements

- Option to start Composer Maximized, Minimized, or Restored
- Printer status display includes real-time Pages/Hour reporting
- Environment variable setting allows Postnet barcode to be used

Bug Fixes

- Resolve issue with database filenames longer than 64 characters
- Resolve issue with database filename containing a '.' Character
- Resolve issue where Unicode font names would become corrupt



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Version 7.3.2

Date: Mar 5, 2018

Note: This release of Composer is compatible with Printer Software version 9.2 and above. This Printer Software version must also be installed.

Bug Fix

- Unicode database files with large mix of Asian characters causing crash

Version 7.3.1

Date: Mar 2, 2018

Note: This release of Composer is compatible with Printer Software version 9.2 and above. This Printer Software version must also be installed.

Bug Fix

- Read-and-Print jobs could erroneously report 'Record not found'
- Proofing all records would result in 'Invalid Page Range' message



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Version 7.3

Date: Oct 31, 2017

Note: This release of Composer is compatible with Printer Software version 9.2 and above. This Printer Software version must also be installed.

Enhancements

- Read-and-Print duplicate options added to allow for Stop Printing, Print Blank Page, or Allow Duplicate Print
- Read-and-Print added second RS-232 and second Ethernet port to allow print information to be received from multiple ports
- Deutsche post premiumadress barcode support

Bug Fix

- Resolve database compatibility issue with Excel .xls files
- Database list update could freeze in certain situations during printing



Industrial Inkjet Print Engines

Version 7.2

Date: Aug 16, 2017

Note: This release of Composer is compatible with Printer Software version 9.2 and above. This Printer Software version must also be installed.

Enhancements

- Database 'Record Printed' green status indicators saved such that when job is reloaded previous printing history associated with that database is restored
- Operator warning displayed when attempting to print any previously printed records
- Supervisor mode option can be used to prevent operator from reprinting previously printed records or grant operator 'Reprint' privilege
- When multiple versions of Composer are running within a factory, assigning 'Print History' directory to a shared server will prevent simultaneous access of the same database
- Selection under tools menu allows clearing 'Record Printed' status for selected records. This option will not be allowed when running in an operator restricted mode
- New database option for "Line-delimited" text files, with assignable record delimiter
- Job Setting "Rotate Layout 180 on Print" convenience feature for instances when an envelope must be run in an inverted orientation

Version 7.1.9

Date: May 31, 2017

Note: This release of Composer is compatible with Printer Software version 9.1.2 and above. This Printer Software version must also be installed.

Bug Fix

- Resolve database compatibility issue with Windows XP



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Version 7.1.8

Date: May 1, 2017

Note: This release of Composer is compatible with Printer Software version 9.1.2 and above. This Printer Software version must also be installed.

Bug Fix

- Resolve print placement issue with text block rotated 90 or 270 degrees

Version 7.1.7

Date: Apr 17, 2017

Note: This release of Composer is compatible with Printer Software version 9.1.2 and above. This Printer Software version must also be installed.

Bug Fix

- Restarting print using 'Start at Selected Record' could be slow with large database files
- Rotated text blocks with word wrap fixed issue where first character of line was sometimes not printed

Version 7.1.6

Date: Apr 11, 2017

Note: This release of Composer is compatible with Printer Software version 9.1.2 and above. This Printer Software version must also be installed.

Bug Fix

- Rotated text blocks with word wrap feature were not printing correctly



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Version 7.1.5

Date: Apr 4, 2017

Note: This release of Composer is compatible with Printer Software version 9.1.2 and above. This Printer Software version must also be installed.

Enhancement

- Added font option for underline

Bug Fix

- Text box advanced option 'Word wrap' was not working

Version 7.1.4

Date: Mar 20, 2017

Note: This release of Composer is compatible with Printer Software version 9.1.2 and above. This Printer Software version must also be installed.

Bug Fix

- In true font size mode resolved font descender clipping issue



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Version 7.1.3

Date: Mar 13, 2017

Note: This release of Composer is compatible with Printer Software version 9.1.2 and above. This Printer Software version must also be installed.

Enhancement

- Text objects added advanced option to reduce text darkness

Bug Fix

- Resolved crash associated with database events

Version 7.1.2

Date: Feb 3, 2017

Note: This release of Composer is compatible with Printer Software version 9.1.2 and above. This Printer Software version must also be installed.

Bug Fix

- Downloading offline print job could hang



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Version 7.1.1

Date: Jan 31, 2017

Note: This release of Composer is compatible with Printer Software version 9.1.2 and above. This Printer Software version must also be installed.

Enhancements

- Unicode database files in UTF-8 format supported
- Composer job file may be saved as a template for use in creating subsequent jobs, allowing selection of a different database and remapping of database fields.
- Graphic file formats in BMP, JPG, PNG, TIF, GIF supported, including color and 8 bit per pixel gray images
- Text block may be rotated to any angle
- Multiple fonts may be used on any line
- Proof output to physical or PDF printer
- Spot color support for preview or proof
- Objects may be linked horizontally or vertically for justification
- Objects may be declared to be conditional based on a database field
- Supervisor mode allows for the restriction of operator permissions
- Edit Undo/Redo added
- Background (non-printing) graphic objects support
- Font size can be entered with 1/10 point precision
- Sizing choice options added for graphic objects based on box size or embedded size
- Direct Substitution Read-and-Print objects boxes can be conditionally printed based on a variable field
- Database list printing status icon will turn blue to indicate image has been buffered and green when finished printing
- When printing from a database stops due to error or user abort, the first non-printed record will be automatically selected and *Database Print Range* will be automatically set to *Start at Selected Record*
- Enhanced user prompts for certain conditions such as overwriting job files or missing graphic files



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- Option added to select font size rendering based on line-to-line spacing (as rendered in all previous versions) or true font size
- Advanced barcode settings added informational notes box to aid in setting of module width
- Advanced barcode settings added warning message when module width setting violates a known specification
- Barcode object setting allows for printing abort on rendering error
- Royal Mail CMDM barcodes allow type specification
- Royal Mail barcode types will default size appropriately according to specification