

# Enhancements to Adobe PDF Converter by Datalogics

Please note that the Adobe PDF Converter was formerly known as Adobe Normalizer.

<b>PDF Converter 1.1P3a</b>	<b>12/23/2019</b> <b>Win32, Win64, Linux32, Linux64, SolarisIntel32, SolarisIntel64, Mac, IBM AIX</b>
	<p>Improved performance when processing large postscript files.</p> <p>Added non-standard character encoding support for PS.VM path, scratch directory path and democonverter location.</p>
<b>PDF Converter 1.1P2g</b>	<b>6/4/2019</b> <b>Win32, Win64, Linux32, Linux64, SolarisIntel32, SolarisIntel64, Mac, IBM AIX</b>
	<p>Provided means to rotate pages based on text orientation, or based on the %%ViewingOrientation comment when no text appears.</p> <p>Built apclib and imagetopdf frameworks with MacOS 10.11 SDK.</p>
<b>PDF Converter 1.1P2d (and r2)</b>	<b>4/1/2019</b> <b>Win32, Win64, Linux32, Linux64, SolarisIntel32, SolarisIntel64, Mac, IBM AIX</b>
	<p>Updated the democonverter sample on Windows to support an input and output Unicode file name.</p> <p>Updated to use the latest version of libpng.</p> <p>Built apclib and imagetopdf frameworks with MacOS 10.11 SDK.</p>
<b>PDF Converter 1.1P1m</b>	<b>11/30/2018</b> <b>Win32, Win64, Linux32, Linux64, SolarisIntel32, SolarisIntel64, Mac, IBM AIX</b>
	<p>Added a new option, ignoreFontsThatCanNotBeEmdeddedInOutput, default to off. This option permits processing to proceed without raising an error when a font can't be embedded in the output PDF.</p> <p>--ignorefontembeddingproblems=on</p> <p>Added link-time flags to allow AIX 32-bit processes to use 2GB memory instead of the 256MB that democonverter was previously limited to under AIX.</p> <p>Statically linked to the Microsoft runtime libraries.</p>
<b>PDF Converter 1.1P1h</b>	<b>10/2/2018</b> <b>Win32, Win64, Linux32, Linux64, SolarisIntel32, SolarisIntel64, Mac, IBM AIX</b>
	<p>Removed unsupported PPC architecture library files from delivered product.</p>
<b>PDF Converter 1.1P1f</b>	<b>6/28/2018</b> <b>Win32, Win64, Linux32, Linux64, SolarisIntel32, SolarisIntel64, Mac, IBM AIX</b>
	<p>Added support for processing Encapsulated PostScript (EPS) files with preview images by skipping this extraneous data.</p> <p>Allows continued execution after encountering a flate encoded image with an incorrect data length.</p>
<b>PDF Converter 1.1P1d</b>	<b>4/6/2018</b> <b>Win32, Win64, Linux32, Linux64, SolarisIntel32, SolarisIntel64, Mac, IBM AIX</b>
	<p>Added support for fonts with glyph names that are specified in a manner not consistent with the Adobe Glyph List Specification. This permits a proper encoding for a created font to a ToUnicode table in the PDF.</p>
<b>PDF Converter 1.1P1a</b>	<b>10/14/2017</b> <b>Win32, Win64, Linux32, Linux64, SolarisIntel32, SolarisIntel64, Mac, IBM AIX</b>

	<p>The PDF Converter SDK can now convert JPEG, BMP, PNG, and TIFF images to PDF files.</p> <p>The Datalogics release of PDF Converter now uses the Adobe PDF Library v15.0.4PlusP2f libraries.</p> <p>When converting a PostScript file to a PDF document, you can intercept the conversion at a specific page and notify the PDF Converter SDK to include pages only up to that page in the output file. For example, you can now tell the conversion process to stop after page 10 of a PostScript file.</p> <p>The Image to PDF conversion feature now supports alpha channel in image formats and converts them to softmask in PDF file.</p>
<b>Normalizer 10.0PlusP1x</b>	<b>2/24/2015</b> <b>Windows only</b>
SF37854	<p>The DL100nserver.dll "Product name" contains the product version making it easier to distinguish between releases.</p> <p>Previous versions of DL100nserver.dll were only distinguishable by the "Date modified" entry. An enhancement was made in this release to include the product version to the "Product name" entry (as in "Normalizer 10.0P1x"). Updating the product version will now be part of the release procedure to make distinguishing between Normalizer releases easier.</p>
<b>Normalizer 10.0PlusP1x</b>	<b>2/24/2015</b> <b>Win32, Win64, Linux32, Linux64, SolarisIntel32, SolarisIntel64, Mac, IBM AIX</b>
SF36440	<p>Added new option "--disableclipping=on/off" to allow text outside of the PageSize to be visible in the content stream.</p> <p>By default text outside the PS page dimensions are tagged with the OUTSIDE_CLIP state and are not displayed in the PDF content stream. The new option when set to "on" tags the text outside the PS page dimensions with the PARTIALLY_CLIPPED state allowing the text to be displayed in the PDF content stream.</p>
<b>Normalizer 10.0PlusP1w</b>	<b>2/5/2015</b> <b>Win32, Win64, Linux32, Linux64, SolarisIntel32, SolarisIntel64, Mac, IBM AIX</b>
SF37369	<p>Added new option "--disableautot1embed=on/off" to allow the user the option to not embedded Type1 fonts that have more than 230 characters.</p> <p>By default, Type 1 fonts that contain more than 230 characters are embedded in the PDF. The new option when set to "on" allows the Type1 font not to be embedded in the PDF.</p>