

# Morovia PDF417 Fonts & Encoder 5: Release Notes

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## Introduction

This document is the release notes for Morovia PDF417 Fonts & Encoder 5. The following sections describe the release in detail and provide late-breaking updates or other information that supplements the main documentation.

Morovia PDF417 Fonts & Encoder 5 consists of true type and PCL fonts, as well encoder programs to create PDF417 barcodes on Windows platforms.

This package includes the following contents:

- Four true type fonts targeting laser printers and bar code printers - `mrvpdf417n2.ttf`, `mrvpdf417n3.ttf`, `mrvpdf417n4.ttf`, `mrvpdf417n6.ttf`.
- Scalable *PCL* fonts to be used on PCL-compatible printers.
- The user manual, which you are reading on.
- PDF417 Encoder GUI, a GUI program to create barcode strings based on data entered. The program can export barcode images in a variety of formats, such as *PNG*, *EMF*, *SVG* and *EPS*.
- A Windows native *DLL* that allows you to add PDF417 printing to your own application.
- A Crystal Reports extension *DLL* that adds PDF417 Code printing functionality to Crystal Reports 9.0 and above.
- An *ActiveX* Control that can be inserted into Microsoft Office programs or integrated into your custom application.
- Examples demonstrating how to add PDF417 printing functionality to your applications in a variety of programming environments, such as Access, VB6, and .Net.

## What's New?

Version 5 adds support for SQL Server Reporting Service 2008 and above. The Crystal Reports UFL is rewritten so that the functions work on both 32-bit and 64-bit Crystal Reports runtime.

## Updates After 5.0 release

**Table 1. Updates after version 5.0**

Tracking Number	Description	Version including the fix
829	Fixed a minor bug in Windows installer script.	5.0.4
711	Conflicting COM class ID between PDF417 Fonts version 5 and QR Code Fonts version 5. KB10645	5.0.3
687	Installer graphics is incorrect.	5.0.3
603	Added U25MoroviaPDF417FontEncoder4.dll (the version 4's U25 type Crystal Reports DLL) into the full version installer.	5.0.2
401	PDF417GUIEncoder.exe reports "missing DLL error" when running on Windows 7. Fixed the error by compiling with a lower version of Visual C++.	5.0.1

## Installation and Upgrade Notes

### **Installation**

Version 5 is a direct upgrade over version 4. Installing this version will remove all previous versions.

### **Minimum System Requirements**

- Windows 7 or above
- A laser printer/Thermal printer

### **Version Compatibility**

Most components include in version 5 are compatible with version 4, except that Crystal Reports UFL is rewritten so that it work on both 32-bit and 64-bit Crystal Reports runtime. Because of this change, existing reports must change the function names to use the new UFL.