



ITC zPDT Technology Solution

IBM zPDT

The IBM System z Personal Development Tool (zPDT) is a software-based application development tool from IBM for Independent Software Vendors (ISVs) who have a need for a **low-cost** application development and demonstration platform for their commercially available products on System z.

The zPDT can enable a virtual System z architecture environment that allows mainframe operating systems, middleware, and software to run unaltered on Intel and Intel-compatible platforms -- such as Lenovo laptop or IBM System x server. No System z mainframe hardware server is needed.

The zPDT gives ISVs freedom of choice. With zPDT, ISVs already in the System z ecosystem can have the additional choice of adding zPDT to their development environments.

This new tool can be very useful in supporting:

- Low cost IBM System z platform for ISVs' **application development and testing**
- Portable System z platform for **training/education** of ISVs product
- **Demonstration** of the ISVs product by having a portable System z application demonstration platform
- Support developers in remote or multiple locations where having personal zPDT system(s) is more efficient and cost effective than dedicating larger server resources
- No need for a dedicated LPAR on existing systems

ISVs new to the System z ecosystem may now afford to have a virtual System z environment of their own and potentially open up their applications to new markets and opportunity.

ITC offers various UltimatePDT (uPDT) systems which provide a complete ready to use zPDT system solution.

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ITC and the UltimatePDT Solution

ITC is an international information technology vendor with over 30 years of experience with main-frame hardware, software, and services. IBM has contracted with ITC to provide zPDT-based solutions to ISVs. ITC can provide you with a full zPDT system, called the UltimatePDT (uPDT), support, and a full range of services covering education, installation, customization, networking, and data management.












Because so many parts must come together to make a working zPDT application development system, it makes economic sense to consider working with ITC to build, supply, and support your uPDT system. ITC has performed extensive research & development towards the design/build/test of the uPDT system gaining considerable experience in the process. What does this mean to you? Upon receiving your uPDT system, you will be able to deploy it immediately within your organization and begin putting it to productive application development use without costly delays.

ITC's uPDT system includes the selected hardware platform (laptop, desktop or server) you desire, the IBM zPDT technology ((1090-L01, 1090-L02, or 1090-L03 USB Hardware key) and the appropriate 1090 Code), Intel-based Linux (Red Hat or OpenSUSE), and the selected System z OSes and middleware (z/OS, z/VM, z/VSE). The ITC uPDT system is a **complete** ready to use system that has been thoroughly tested and built to meet your requirements.

ITC will provide you with Level 1 & 2 support for the delivered uPDT system for one year. ITC can provide additional services you may require for your uPDT system. The ITC Technical Support line is available between 9:00am and 5:00 pm Eastern Standard time, Mondays to Fridays, excluding holidays.

ITC and IBM zPDT Comparison

The following comparison table provides information to help you decide between placing an order with IBM for the zPDT technology and placing an order with ITC.

Which one is right for you?	IBM zPDT	ITC UltimatePDT
IBM 1090 USB Hardware Key		
IBM 1090 Code		
IBM zPDT Annual Subscription		
IBM approved Intel-Based 64-bit System		
Preloaded Intel-based Linux® System (Laptop, desktop, or Server)		
Preloaded IBM System z Operating System (z/OS, z/VM, z/VSE)		
Level 1 and Level 2 Technical Support		
Optional Services (Installation, Migration, Training)		

Additional Information

To learn more about the IBM zPDT technology and how the ITC uPDT solution can help your organization, please visit our ITC website: www.p390.com

You can contact us through our email: sales@p390.com

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