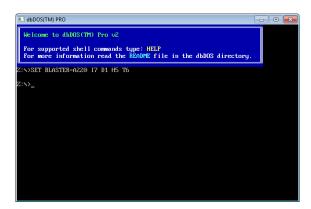




What is dbDOSTM PRO 2?

dbDOS[™] PRO 2 is a virtual machine (VM) that is based on MS-DOS (DOS), which will allow users to run dBase for DOS programs. dbDOS[™] PRO 2 is focused on running existing dBASE III+, IV (versions 1.0, 1.5, and 2.0), and V for DOS programs. However, dbDOS[™] PRO 2 can now run virtually any other MS-DOS based programs.

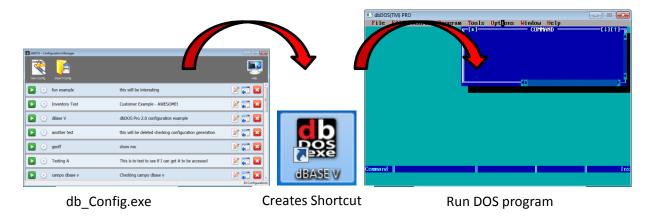




How do you use it?

After moving the dBASE software; dBASE compiled programs and optionally the source code; and the dBASE data files to the new machine, install the dbDOSTMdbDOSTM PRO 2 software on the new machine, which will automatically run the Configuration Utility program so that you can create shortcuts on the latest Windows OS. Double-click on the shortcut and you are up and running.





What can you do with dbDOSTM PRO 2?

You can run existing DOS based programs on the latest hardware and on the latest Operating System from Microsoft. dbDOSTM is focused on dBASE for DOS products, but now can run other DOS based programs.

Does dbDOS™ PRO 2modify or change my existing DOS programs?

No, dbDOSTM PRO 2 does not change any users programs or data, it only facilitates the ability to run those existing MS-DOS / DOS programs like they were located on a DOS machine.

Do you include the supported dBASE for DOS programs with dbDOSTM PRO 2?

No, the product only includes the software to run the DOS based programs; the end-user will be responsible for having the dBASE DOS Software. dBase LLC (dBase), now offers the ability to purchase dBASE CLASSIC $^{\text{TM}}$ based on the dBASE V (5.0) for DOS product. You can also buy the products together as a bundle.

Does dbDOSTM PRO 2 move any files?

No, the customer is responsible for moving both the programs and data from the old hardware and moving it to the new hardware and software. The additional benefit from this operation is that both the programs and data should be backed up in this process.

Does dBase still offer support on dbDOS™ 1.x installations?

No. The latest version of dbDOS™ PRO 2 is the only version that will be supported by dBase at this time.

Can I modify my existing dBASE Programs?

Absolutely! This is one of the great things about dbDOS™ PRO 2, it allows you to run DOS based dBASE just like you did back when you purchased the product. The product runs just

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like it did when it was on an original DOS based machine. Therefore, developers can update, modify, and create new applications using their existing DOS based dBASE products. Non developers can use dbDOSTM PRO 2 to run those programs.

Can I print with dbDOSTM PRO 2?

YES! Printing is one of the most important features of dbDOSTM and where competing products fail. DbDOSTM PRO 2 comes with the ability to print to a locally connected printer and has support for advanced users that need network printing support.

Will output to the printer look like the old printouts from MS-DOS?

The answer depends on what you are printing out. Keep in mind that dbDOSTM is trying to generate output of data from a program that was released more than 30 years ago. While dbDOSTM will print the information, it may not look exactly like the old printouts. This could be due to the multiple issues. Some of these issues include:

- Printer commands from dBASE not compatible with current printer
- Printer driver from DOS not compatible with current printer hardware
- Some print escape sequences not recognized on the latest Windows OS
 - Example "Condensed" print is currently not supported in Windows 7

What is the RAW Print feature?

With this new feature, we are trying to support printer models that in some cases could be over 30 years old. We do not have a warehouse full of those printers to test with nor do we have an extensive code library of reports that utilize the special Escape sequences for those printers. Other areas that need to be in place to use the Raw Print Feature include the system Codepage, region settings, and printer support functionality. With so many possible permutations and the inability to test the vast majority of them, we feel that it is our duty to inform you of those facts and also ask for your help. The new RAW feature is intended for advanced users only, as the Interpreted print will work for majority of the users of dbDOSTM.

Can I run other DOS programs using dbDOS™ 2?

YES. We do not test other MS-DOS based products; however, the system should be able to run almost any DOS based program. You must have the product, license and be able to install the product on the machine with dbDOSTM.

What common DOS based programs do people run with dbDOS™ PRO 2?

We have users of dbDOS™ using really popular DOS based programs like FoxPro, Clipper, Paradox, Lotus 1,2, 3, and WordPerfect.

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Can I run other DOS versions of dBASE?

Currently dbDOSTM PRO 2 is certified on dBASE III+, IV (versions 1.0, 1.5, and 2.0), and version V of the product. This does not mean the other products will not work, but they have not been tested or certified to run in the environment.

I don't see dBASE II or dBASE III on the list is there a reason?

Yes, dbDOS™ PRO 2 does not work with dBASE II or the initial release of dBASE III. We do support dBASE III+ and greater.

How many dbDOSTM PRO 2 licenses do I need?

dbDOSTM PRO 2 is sold and licensed on a per-user basis. That means a person who purchases dbDOSTM PRO 2 can install the product on multiple machines as long as only that person uses those machines and only one machine at a time. dbDOSTM PRO 2 is licensed on a named user basis, so if multiple people will be using the product, each person that uses the product must purchase a copy of the product.

Do I have to register my dbDOS™ PRO 2?

Yes. dbDOSTM PRO 2 now has to be registered on each machine it is loaded on.

Does dbDOSTM PRO 2 use DOSBOX?

Yes. We do use DOSBOX as the VM for the dbDOS™ product. However, we have made changes to the DOSBOX product to allow it to print dBASE for DOS programs and reports. These code changes to DOSBOX are available on the dbase.com website. Keep in mind that added significant features and functionality outside of VM part of the product to make it easier to install, setup, and run your MS-DOS applications. Those additional features and functions are 100% dBase, LLC code.

Will using dbDOSTM PRO 2 convert my dBASE for DOS programs to run on Windows? NO. dbDOSTM PRO 2 only runs the dBASE for DOS programs and applications on the Windows Operating system. dbDOSTM PRO 2 makes no changes to the underlying programs, code, or data.

Does dbDOS™ PRO 2 support the Windows based Visual dBASE (such as VdB 5.0, 5.5 and 5.7)?

Not at this time.

Does dbDOSTM PRO 2 require Administrator rights on the particular Windows Operating Systems?

No, dbDOS™ PRO 2 has been programmed to take full advantage of Microsoft Windows®

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UACTM (User Access Control) approach, so it is not a requirement to have Administrator privileges.

Is dbDOS™ PRO 2 really 100% faster than prior versions of dbDOS™?

Yes, we have replaced the underlying memory handling in the dbDOSTM VM. This means that the dbDOSTM VM no longer needs a 3rd party memory manager. This should greatly reduce the number of hardware conflicts and support issues. Another enhancement to this approach is that dbDOSTM PRO 2 is 100% faster on most processing operations (indexing, reindexing, cleans, etc).

Is it possible to install additional dBASE based software and use it in dbDOSTM PRO 2?

Yes. The user needs to get the new programs and data installed on the machine where dbDOSTM PRO 2 is located. Once the software is in a location, the configuration needs to point to that additional directory.

Does dbDOSTM PRO 2 support network shares and multiple data folders?

Absolutely! One of the main enhancements from dbDOS™ 1.5.1 and dbDOS™ PRO 2 is the fact that the product fully supports those types of setups.

Does dbDOSTM PRO 2 allow the users to create new programs and code?

Yes. dbDOSTM PRO 2 enables the user to run dBASE for DOS just like they were on a MS-DOS machine from years back. Users should be able to modify and update programs to run inside dbDOSTM PRO 2.

Can dbDOS™ PRO 2 display in full screen mode?

Yes. One of the options when creating a configuration is to start the application in full screen mode. Note: There is certain hardware configurations that will not allow full-screen to work, however, in the new PRO 2 edition of the product, additional options have been made available to make the option work on more hardware.