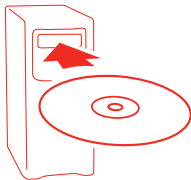


Microsoft

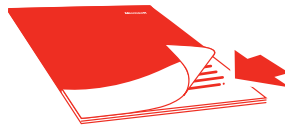
Getting Started

Microsoft® Fingerprint Reader

1



2





Warning

To protect against risk of fire, bodily injury, electric shock or damage to the equipment:

- Do not immerse any part of this product in water or other liquid.
- Do not spray liquid on this product or allow excess liquid to drip inside.
- Do not use this product if it has sustained damage, such as a damaged cord or plug.
- Disconnect this product before cleaning.

Security Disclaimer

The fingerprint reader is not a security feature and is intended to be used for convenience only. It should not be used to access corporate networks or to protect sensitive data, such as financial information. Instead, you should protect your sensitive data with another method, such as a strong password that you either memorize or store in a physically secure place. For more information, see the Security Information topic in the on-screen Help file installed with DigitalPersona Password Manager software.

About Your Rights and Obligations

The software with this product is licensed, not sold. You must either agree to the license contract in the software Setup screen or promptly return the Microsoft fingerprint reader, along with the software, for a refund, excluding the return costs. After you install the software, you may consult the license and the Limited Warranty for the product at any time by looking in the “Legal Information” section of the on-screen Help file installed with the software. You may also print a copy for your records.



Welcome

Congratulations on your purchase of a Microsoft® fingerprint reader. With the fingerprint reader, you can enjoy the freedom and convenience of logging on to Microsoft Windows®, Web sites, and programs without having to type a password. The fingerprint reader is not a security feature. You should not use the fingerprint reader to access corporate networks or protect sensitive data, such as financial information.

1

Install the Software First!

You must install DigitalPersona® Password Manager software for the fingerprint reader to work.



Important If you want to use your fingerprint to switch between Windows user accounts, you must turn on the Welcome screen and Fast User Switching before you install DigitalPersona Password Manager software. For more information, see “Using Your Fingerprint to Switch Between Windows User Accounts” later in this manual.

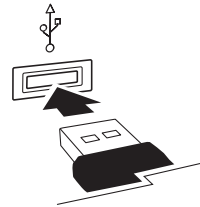
To install DigitalPersona Password Manager software

- 1 Insert the DigitalPersona Password Manager software installation CD into your computer's CD drive.

If the Setup screen does not appear automatically, do the following:

- Click **Start**, and then click **Run**.
- Type `[drive]:setup`. For example, if your CD drive is drive E, type `e:setup`

- 2 On the Setup screen, click **Next**, and then follow the Installation Wizard instructions on the screen.
- 3 During Setup, the Installation Wizard will prompt you to plug in the fingerprint reader. Plug the rectangular universal serial bus (USB) connector into your computer's USB port, and then continue following the on-screen instructions.



Note If the Found New Hardware Wizard is displayed after you plug in your fingerprint reader, follow the instructions on the screen.

- 4 Restart the computer, if prompted to do so.

After you restart your computer and log on to your Windows user account, you can begin registering fingerprints. For more information, see Step 2, “Register Fingerprints.”



Caution Before replacing a password with your fingerprint, it's a good idea to memorize or store the password in a physically secure place. You will not be able to access the passwords stored in the software installed with the fingerprint reader.

2 Register Fingerprints

You can use your fingerprint reader to log on to Windows, Web sites, and programs without having to type a password. If you have the Welcome screen and Fast User Switching turned on, you can even switch between Windows user accounts without closing your programs and files—all with the touch of a finger. For information about the Welcome screen and Fast User Switching, see Windows Help.



Important If your computer is a member of a domain, you cannot use your fingerprint to log on to Windows, you must use your password. However, after you have logged on to Windows, you can use your fingerprint to log on to the Web sites and programs that you have created fingerprint logons for.

To register a fingerprint

1 Log on to your Windows account.

The first time you log on to Windows after installing the fingerprint reader, the Fingerprint Registration Wizard is displayed so you can begin registering fingerprints right away.

If the Fingerprint Registration Wizard does not appear automatically, do the following:

- Click **Start**, point to **All Programs**, point to **DigitalPersona Password Manager**, and then click **Fingerprint Registration Wizard**.

2 Follow the Fingerprint Registration Wizard instructions on the screen.

3 When you are done registering fingerprints, click **Finish**.

Now you can log on to Windows, Web sites, and programs and access your fingerprint reader's unique features, like the **One Touch** menu, just by touching the fingerprint reader with a registered fingerprint. For introductory information about the fingerprint reader's features, see "Using Your Fingerprint Reader" later in this manual. For a complete description of fingerprint reader features and how-to information, see the Help file installed with the software (DigitalPersona Password Manager Help).

3

Read Help for Your Device

The Help file installed with the software provides a complete product manual that contains the following important product information in a searchable format:

- Hardware and software feature descriptions and instructions
- Troubleshooting topics and Product Support Services information
- End-User License Agreement (EULA), Limited Warranty, and regulatory information



To get more information about using your fingerprint reader

- Click **Start**, point to **All Programs**, point to **DigitalPersona Password Manager**, and then click **Help**.

Logging On to Windows by Using Your Registered Fingerprint

You can use your registered fingerprint to log on to Windows via the Welcome screen or the One Touch Logon screen, depending on how your computer is configured. For information about configuring how users log on to Windows, see Windows Help.

To log on to Windows by using your registered fingerprint

- At the Welcome screen or One Touch Logon screen, touch the fingerprint reader with any registered finger.



Important

- If your computer is a member of a domain, you cannot use your fingerprint to log on to Windows, you must use your password. However, after you have logged on to Windows, you can use your fingerprint to log on to any Web sites and programs that you have created fingerprint logons for.
- If you want to use your fingerprint to switch between Windows user accounts, you must turn on the Welcome screen and Fast User Switching before you install DigitalPersona Password Manager software. For more information, see “Using Your Fingerprint to Switch Between Windows User Accounts” later in this manual.

Logging On to a Web Site by Using Your Registered Fingerprint

After you have created a fingerprint logon for a Web site, you can log on to the Web site with the touch of a finger. For information about creating fingerprint logons, see DigitalPersona Password Manager Help.





To log on to a Web site by using your registered fingerprint

- Browse to a Web site that you have created a fingerprint logon for, and then touch the fingerprint reader with any registered finger.
–or–
- On the **One Touch** menu, point to **Quick Links**, and then click the name of the Web site you want to log on to.
For information about the **One Touch** menu, see “Using Your Fingerprint Reader” later in this manual.

Using Your Fingerprint to Switch Between Windows User Accounts

Fast User Switching in Windows XP makes it possible for you to switch between user accounts without actually logging off from the computer. Multiple users can share a computer and use it simultaneously, switching back and forth without closing the programs they are running.

Using your fingerprint reader, you can quickly switch between user accounts by using your fingerprint, rather than selecting the user account and typing the account password.

If you want to use your fingerprint to switch between Windows user accounts, you must turn on the Welcome screen and Fast User Switching before you install DigitalPersona Password Manager software. Otherwise, you need to uninstall DigitalPersona Password Manager software, turn on the Welcome screen and Fast User Switching, and then reinstall the software for this feature to work. For information about the Welcome screen and turning on Fast User Switching, see Windows Help.

Using Your Fingerprint Reader

This section will help you become familiar with some of the features of your fingerprint reader. For in-depth information about fingerprint reader features, see DigitalPersona Password Manager Help.



One Touch menu

After you register fingerprints and log on to your Windows user account, you can touch the fingerprint reader to open the **One Touch** menu. From the **One Touch** menu, you can:

- Create fingerprint logons for Web sites and programs.
- Log on to Web sites with a click of the mouse via Quick Links.
- Get Help about features.
- Customize the fingerprint reader's settings by using the **Properties** command.



Note If a logon screen is open for a Web site or program that you have not yet created a fingerprint logon for and you touch the fingerprint reader, the **Create Fingerprint Logon** dialog box is displayed instead of the **One Touch** menu. If a logon screen is open that you have created a fingerprint logon for and you touch the fingerprint reader, your logon information will be entered and the **One Touch** menu will not be displayed.

Fingerprint reader icon menu

If your fingerprint reader is plugged in and ready for use, the fingerprint reader icon appears in the notification area, to the right of the taskbar buttons. Clicking the fingerprint reader icon opens a menu that gives you quick access to the Fingerprint Registration Wizard, fingerprint reader options that you can customize, Help, and more.



Fingerprint Logon Manager

You can use the Fingerprint Logon Manager to add, change, or remove fingerprint logons for Web sites and programs. To open the Fingerprint Logon Manager, browse to the Web site or start the program that you want to add, edit, or remove fingerprint logon information for, and then click the hand icon in the upper-right corner of the title bar. If you want to create a fingerprint logon for a Web site or program, open the logon screen for the Web site or program, and then touch the fingerprint reader. For information about adding, changing, and removing fingerprint logons, see DigitalPersona Password Manager Help.



Important If you browse to a Web site by using a Quick Link that you have set up to automatically submit logon credentials, you will bypass the logon screen and the hand icon will not be displayed on the title bar. To access the logon screen, type its URL into your browser. After browsing to the logon screen, you will be able access the Fingerprint Logon Manager by clicking the hand icon on the title bar.

Cleaning the Fingerprint Reader

Proper cleaning and maintenance are critical to the performance of your fingerprint reader. To capture fingerprint scans, the fingerprint reader must be clean.

To clean the fingerprint reader

- Apply the sticky side of a piece of adhesive cellophane tape to the fingerprint reader window, and then peel it away.
–or–
- If the fingerprint reader's window appears cloudy, gently wipe the window with a soft cloth (not paper) dampened with a mild ammonia-based glass cleaner.





Warning

To protect against risk of damage to the fingerprint reader:

- Do not pour glass cleaner directly on the fingerprint reader window.
- Do not use alcohol-based cleaners.
- Never submerge the reader in liquid.
- Never rub the fingerprint reader window with an abrasive material, including paper.
- Do not poke the window coating with your fingernail or any other item, such as a pen.

Troubleshooting

If you have a question about your fingerprint reader, try the following options:

- View DigitalPersona Password Manager Help, which contains product information and troubleshooting tips. For information about how to access Help, see Step 3, “Read Help for Your Device.”
- Read Readme.txt on the DigitalPersona Password Manager software installation CD for late-breaking product information.
- Go to the Microsoft Hardware Web site at:
www.microsoft.com/hardware
for additional product information and software updates.
- See the Product Support Services section of Help, or go to:
<http://support.microsoft.com>
for information about how to contact Microsoft Product Support Services.



Product Information and Software Updates

For general product information and software updates, go to the Microsoft Hardware Web site at:
www.microsoft.com/hardware

Patent Information

United States and/or international patents pending.

Regulatory Information

Tested to comply with FCC Standards. For home or office use. Not intended for use in machinery, medical or industrial applications. Any changes or modifications not expressly approved by Microsoft could void the user's authority to operate this device.

This product is for use with NRTL Listed (UL, CSA, ETL, etc.), and/or IEC/EN 60950 compliant (CE marked) Information Technology equipment. No serviceable parts included.

This device is rated as a commercial product for operation at +41°F (+5°C) to +95°F (+35°C).



Note For detailed information on U.S. and Canadian radio interference regulations, search for "regulations" in the on-screen Help files installed with DigitalPersona Password Manager software.

This Class B digital apparatus complies with Part 15 of the U.S. Federal Communications Commission (FCC) rules, Canadian ICES-003 and RSS-210. Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

The term "IC:" before the certification/registration number only signifies that the Industry Canada technical specifications were met.

Cet appareil numérique de la classe B est conforme aux normes NMB-003 et CNR-210 du Canada. Son fonctionnement est assujéti aux deux conditions suivantes : (1) Cet appareil ne peut pas provoquer d'interférences nuisibles et (2) cet appareil doit accepter toute interférence reçue, y compris les interférences pouvant entraîner un fonctionnement non désiré

L'expression « IC : » avant le numéro d'homologation/enregistrement signifie seulement que les spécifications techniques édictées par Industrie Canada ont été respectées.



This product has been evaluated to comply with International Standard IEC 60825-1:1993/A2:2001.




Class 1 LED Product

This product uses LEDs that are inherently Class 1.

Microsoft Corporation; One Microsoft Way; Redmond, WA 98052-6399; U.S.A.
United States: (800) 426-9400 Canada: (800) 933-4750

Product Disposal Information

Dispose of this product in accordance with Local and National Disposal Regulations.



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Microsoft

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