# OptiPlex 5090 Small Form Factor Dust Filter Install Guide



#### Notes, cautions, and warnings

(i) NOTE: A NOTE indicates important information that helps you make better use of your product.

CAUTION: A CAUTION indicates either potential damage to hardware or loss of data and tells you how to avoid the problem.

MARNING: A WARNING indicates a potential for property damage, personal injury, or death.

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# Before you begin

#### Steps

- 1. Save and close all open files and exit all open applications.
- 2. Shut down your system: Click Start > O Power > Shut down.
  - NOTE: If you are using a Linux operating system, see the documentation of your operating system for shut-down instructions.
- 3. Disconnect your system and all attached devices from their electrical outlets.
- 4. Disconnect all attached network devices and peripherals, such as keyboard, mouse, and monitor from your system.
  - CAUTION: To disconnect a network cable, first unplug the cable from your system and then unplug the cable from the network device.
- 5. If the system unit or the adapter is being installed on the monitor:
  - a. Disconnect the power and all the display cables from the monitor.
  - **b.** Remove the stand from the monitor and place the monitor on a clean and soft surface.

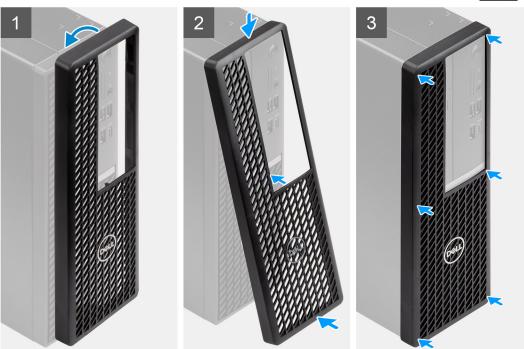
## **Dust Filter for OptiPlex Small Form Factor**

The dust filter for the OptiPlex 5090 Small Form Factor helps protect the system from fine dust particles. After installation, you can set a pre-boot reminder in the BIOS to clean or replace the dust filter at customized time interval using the interval setting in the BIOS.

#### Steps

- 1. Follow the instructions in before you begin.
- 2. Align the top edge of the dust filter with the top edge of the system.
- **3.** Press the lower edge of the dust filter to close over the system.
- **4.** Gently press down to ensure that the filter fits snugly onto the system.





- **5.** Follow the instructions in after installing the accessory.
- 6. Restart the system and press F2 at the Dell splash screen to enter the BIOS Setup menu.
- 7. In the BIOS Setup menu, go to **System Configuration** > **Dust Filter Maintenance** and select from any of the following intervals: 15, 30, 60, 90, 120, 150, or 180 days.
  - i NOTE: Default setting: Disabled.
  - i NOTE: Alerts are generated only during a system reboot and not during normal operating system operation.
  - i NOTE: To clean the dust filter, brush or gently vacuum and then wipe down the external surfaces with a moist cloth.

# After installing the accessory

#### Steps

- 1. Replace all screws and ensure that no stray screws remain.
- 2. Connect any external devices, peripherals, or cables you removed before working on your system.
- ${\bf 3.}\;$  Connect your system and all attached devices to their electrical outlets.
- 4. Turn on your system.

# Getting help and contacting Dell

### Self-help resources

You can get information and help on Dell products and services using these self-help resources:

Table 1. Self-help resources

Self-help resources	Resource location
Information about Dell products and services	www.dell.com
My Dell	DELL
Tips	*
Contact Support	In Windows search, type Contact Support, and press Enter.
Online help for operating system	www.dell.com/support/windows
	www.dell.com/support/linux
Access top solutions, diagnostics, drivers and downloads, and learn more about your computer through videos, manuals and documents.	Your Dell computer is uniquely identified by a Service Tag or Express Service Code. To view relevant support resources for your Dell computer, enter the Service Tag or Express Service Code at www.dell.com/support.  For more information on how to find the Service Tag for your computer, see Locate the Service Tag on your computer.
Dell knowledge base articles for a variety of computer concerns	<ol> <li>Go to www.dell.com/support.</li> <li>On the menu bar at the top of the Support page, select Support &gt; Knowledge Base.</li> <li>In the Search field on the Knowledge Base page, type the keyword, topic, or model number, and then click or tap the search icon to view the related articles.</li> </ol>

### Contacting Dell

To contact Dell for sales, technical support, or customer service issues, see www.dell.com/contactdell.

- (i) NOTE: Availability varies by country/region and product, and some services may not be available in your country/region.
- NOTE: If you do not have an active Internet connection, you can find contact information about your purchase invoice, packing slip, bill, or Dell product catalog.