Dell S2719DC Dell Display Manager User's Guide



Monitor Model:S2719DC Regulatory model: S2719DCt



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

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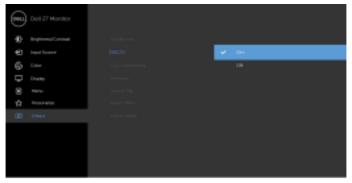
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Overview

Dell Display Manager is a Microsoft Windows application used to manage a monitor or a group of monitors. It enables manual adjustment of the displayed image, assignment of automatic settings, energy management, window organization, image rotation, and other features on selected Dell monitors. After installation, Dell Display Manager runs each time the system starts and places its icon in the notification tray. Information about monitors connected to the system is available when hovering over the notification-tray icon.



NOTE: Dell Display Manager uses DDC/CI channel to communicate with your monitor. Ensure that DDC/CI is enabled in the menu as below.





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Using the Quick Settings Dialog

Clicking Dell Display Manager's notification tray icon to open the **Quick Settings** dialog box. When more than one supported Dell monitors are connected to the computer, a specific target monitor can be selected using the menu. The **Quick Settings** dialog box enables convenient adjustment of the monitor's brightness, contrast, resolution, window layout, and so on. You can select **Manual Mode** or **Auto Mode**, and the screen resolution can be changed.

Display M	Manager	×
Display:	Del S2719DC +	
Resolution:	2560×1440	Change
 Auto Mode Manual Mode 	Standard	Configure
Brightness:		75%
Contrast:		75%
	Open Dell Display Manager	

The **Quick Settings** dialog box also provides access to Dell Display Manager's advanced user interface that is used to adjust basic functions, configure auto mode and access other features.

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Setting Basic Display Functions

You can select **Manual Mode** that enables you to manually select a preset mode or select **Auto Mode** that applies a preset mode based on the active application. An on-screen message displays the current preset mode whenever it changes. The selected monitor's **Brightness** and **Contrast** can also be directly adjusted from the **Basic** tab.

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Resolutions	2560c144	a			Change
C Auto Mode Use preset	node assignments for	ractive application	,		Configure
Manual Nod Choose a pr			Sta	nderd	v
Brgininess:			75%		
Contrast:			75%		

NOTE: When multiple Dell monitors are connected, select "Enable display matrix control" to apply brightness, contrast and color presets controls to all monitors.

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Resolutions	2560x1440	1			Chang
	node assignments for	active applications			Configur
Manual Nor Choose a p	eset mode:		Star	ward	v
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Contrast:	1, 1, 1		75%		
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Assigning Preset Modes to Applications

The **Auto Mode** tab enables you to associate a specific **Preset Mode** with a specific application, and apply it automatically. When **Auto Mode** is enabled, Dell Display Manager automatically switches to the corresponding **Preset Mode** whenever the associated application is activated. The **Preset Mode** assigned to a particular application may be the same on each connected monitor, or it can vary from one monitor to another.

Dell Display Manager is pre-configured for many popular applications. To add a new application to the assignment list, simply drag the application from the desktop, Windows Start Menu, or elsewhere, and drop it onto the current list.

NOTE: Preset Mode assignments for batch files, scripts, loaders, and nonexecutable files such as zip archives or packed files, are not supported.

You can also configure the Game preset mode to be used whenever a Direct3D application runs in full-screen mode. To prevent an application from using mode, assign a different preset mode to it.

finsir stort a granaf r	Auto Mode	Easy Amer	ge Induit Variager add an application, drag h	Options to the left	
Application			Preset Mode	1	*
(Delath	in shaktan canal		Standard	V	
(Default is	n fulscien Directi	D)	Secre		
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Adobe Ra	ader		Standart	*	
E Internet 6	optora-		Standard	*	

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Organizing Windows with Easy Arrange

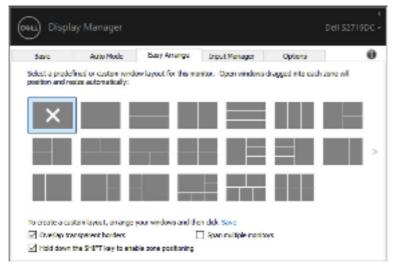
Easy Arrange helps you to effectively organize your application windows on the desktop. You first choose a pre-defined layout pattern which suits your work, then you just need to drag the application windows into the defined zones. Press ">" or use Page Up/Page Down key to find more layouts. To create a custom layout, arrange the open windows and then click **Save**.

Disple	ay Manager				Dell S2719DC
Sanc	Auto Mode	Busy Amerge	Input Manager	Options	0
Select a prodet position and re-	ined or custom wind size automatically:	ow layout for this ma	nitor. Open vindova	dragged into ead	liv sres
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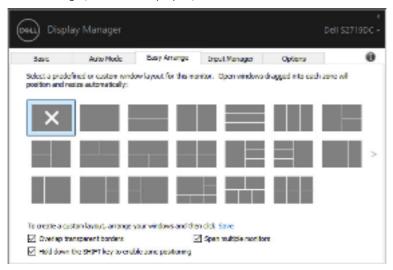
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For Windows 10, you can apply different window layouts for each of the virtual desktops.

If you often use Windows snap feature, you can select "**Hold down the SHIFT key to enable zone positioning**". This gives Windows snap priority over **Easy Arrange**. You will then need to press the Shift key to use **Easy Arrange** positioning.



If you are using multiple monitors in an array or matrix, **Easy Arrange** layout can be applied across to all the monitors as one desktop. Select "**Span multiple monitors**" to enable this feature. You need to align your monitors properly to make it effective.



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Managing Multiple Video Inputs

The Input Manager tab provides convenient ways for you to manage multiple video inputs connected to your Dell monitor. It makes it very easy to switch between inputs while you work with multiple computers.

All video input ports available to your monitor are listed. You can give each input a name as you like. Please save your changes after editing.

You can define a shortcut key to quickly switch to your favorite input and another shortcut key to quickly switch between two inputs if you often work between them.

Basic	Auto Mode	Easy Amange	Input Manager	Options	
input ports	Input	names			
U50-C	My_W	W10			
HOME (Active)	Ny_Li	nux.			
				Sav	E
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hput switch shor	trut key:				
CEL+Alt+2	>>	HOME - My_Linux	₩ 60	SUSE-C-Ny_White	- v

You can use the dropdown list to switch to any input source.

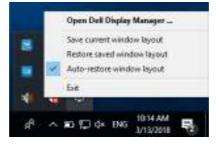
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Enput ports	Input	name:				
1150-C	NY_N	Vir 30				
HOMI (Active)	Ny_U				Sevi	
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input switch shar		and red prov			USI-C - My	
Cel + Alt + 2	35	HDM1 - My_Linux	~ (C	× 🗸	HDMI - My_L	inux.

NOTE: DDM communicates with your monitor even when the monitor is displaying video from another computer. You can install DDM on the computer you frequently use and control input switching from it. You may also install DDM on other computers connected to the monitor.

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Restoring Application Positions

DDM can help you restore application windows into their positions when you reconnect your computer to the monitor(s). You can quickly access to this feature by right-clicking on DDM icon in the notification tray.



If you choose "**Auto-restore window layout**", your application windows' positions are tracked and remembered by DDM. DDM automatically puts the application windows into their original positions when you reconnect your computer to your monitor(s).

Open Dell Display Manager
Save current window layout
Restore saved window layout
Auto-restore window layout
Exit

If you want to go back to a favorite layout after you have moved the application windows around, you can first "Save current window layout" and later "Restore saved window layout".

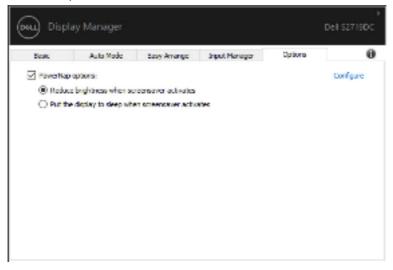
You may use monitors with different models or resolutions in your daily routine, and you may apply different window layouts on them. DDM is able to know the monitor you have reconnected and restore application positions accordingly.

In case you need to replace a monitor in a monitor matrix configuration, you can save the window layout before replacement and restore the layout after a new monitor is installed.

NOTE: You should keep your applications running in order to benefit from this feature. DDM doesn't launch applications.

Applying Energy Conservation Features

On supported Dell models, an **Options** tab is available that provides PowerNap energy conservation options. You can choose to set the monitor's brightness to the minimum level, or to put the monitor to sleep when the screensaver is activated.





Troubleshooting

If DDM does not work with your monitor, DDM will show below icon in your notification tray.



Click on the icon, DDM shows a more detailed error message.

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Please note that DDM only works with Dell branded monitors. If you are using monitors from other manufacturers, DDM doesn't support them.

If DDM is unable to detect and/or communicate with a supported Dell monitor, please take below actions to troubleshoot:

- **1.** Make sure the video cable is properly connected to your monitor and your computer. especially the connectors should be firmly inserted into position.
- 2. Check the monitor OSD to ensure DDC/Cl is enabled.
- **3.** Make sure you have the correct and latest display driver from the graphics vendor (Intel, AMD, NVIDIA, etc.). Display driver is often the cause of DDM failure.
- 4. Remove any docking stations or cable extenders or converters between the monitor and the graphics port. Some low-cost extenders, hubs or converters may not support DDC/ Cl properly and can fail DDM. Update the driver of such device if the latest version is available.
- 5. Restart your computer.

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DDM may not work with below monitors:

- Dell monitor models earlier than year 2013 and D-series of Dell monitors. For more information see www.dell.com/support/monitors.
- Gaming monitors using Nvidia-based G-sync technology
- Virtual and wireless displays do not support DDC/CI
- Some early models of DP 1.2 monitors, it may be necessary to disable MST/DP 1.2 using the monitor OSD

If your computer is connected to the Internet, you will be prompted to upgrade to a newer version of DDM when it is available. It is recommended to download and install the latest DDM application.

You may also check for new version by right clicking on DDM icon while pressing and holding 'shift' key.

	Open Dell Display Manager
	Refresh
	Save monitor asset report
	Save diagnostic report
	Save current window layout
	Restore saved window layout
	Auto-restore window layout
×	Auto-load at startup
~	Onscreen notifications
	Check for new version
	Exit

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