Dell P2418HZ Dell Display Manager User's Guide





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

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Dell Display Manager is a Windows application used to manage a monitor or a group of monitors. It allows manual adjustment of the displayed image, assignment of automatic settings, energy management, window organization, image rotation, and other features on select Dell monitors. Once installed, Dell display manager runs each time the computer starts and its icon is placed in the notification tray. Information about monitors connected to the computer is displayed when you hover the mouse pointer over the notification tray icon.

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NOTE: Dell Display Manager needs to use DDC/CI channel to communicate with your monitor. Please make sure DDC/CI is **enabled in the menu as below.**

Dell P2	2418HZ		Energy Use				
O	Brightness / Contrast	DDC/CI	 ✓ 	Enable			
⇔	Auto Adjust			Disable			
Ð	Input Source						
61	Color						
Ţ	Display						
\$	Energy						
	Menu						
#H	Others						
	Resolution: 1920x1080, 60Hz						4
				^	V	\checkmark	5

Clicking Dell Display Manager's notification tray icon opens the **Quick Settings** dialog box. When more than one supported Dell model is connected to the system, a specific target monitor can be selected using the menu provided. The **Quick Settings** dialog box allows convenient adjustment of the monitor's brightness and contrast levels. You can manually select a preset mode or enable automatic selection of a preset mode depending on the active application.

Display	Manager	×
Display:	Dell P2418HZ	
Resolution:	1920 x 1080	Change
O Auto Mode		Configure
Manual Mode		Standard ~
Brightness:	1 1 1 1 1 1 1	75%
Contrast:	1 1 1 1	75%
X		
	Open Dell Display M	lanager

The **Quick Settings** dialog box also provides access to Dell display manager's advanced user interface, which is used to adjust basic functions, configure Auto Mode, and access other features.

Setting Basic Display Functions

A preset mode for the selected monitor can be manually applied using the menu on the **Basic** tab. Alternatively, Auto Mode can be enabled. Auto Mode causes your preferred preset mode to be applied automatically when specific applications are active. A message momentarily appears on the screen showing the selected preset mode.

The selected monitor's brightness and contrast can also be directly adjusted from the **Basic** tab.

Displa	ay Manager			Dell	P2418HZ
Basic	Auto Mode	Easy Arrange	Input Manager	Options	0
Resolution:	1920 x10	80			Change
O Auto Mode Use preset r	mode assignments f	or active applications			Configure
Manual Mod Choose a pr			[Standard	~
Brightness:	1 1 1		75%		
Contrast:	1 1 1		75%		

Assigning Preset Modes to Applications

The **Auto Mode** tab allows 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 the next.

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 targeting batch files, scripts, and loaders, as well as non-executable files such as zip archives or packed files, are not supported and will be ineffective.

In addition an option can be enabled that activates the **Game** preset mode when a Direct3D application is run in full-screen mode. To override this behavior for individual game titles, add them to the assignment list with a different Preset Mode. Applications present in the assignment list take priority over the general Direct3D setting.

Basic	Auto Mode	Easy Arrange	Input Manager	Optio	ins	
Assign a prese	et mode to a specific a	pplication. To ad	d an application, drag it	t to the list:		
Application		Pi	reset Mode			^
03 Microso	ft Outlook	:	Standard	\sim		
P3 Microso	ft PowerPoint	1	Multimedia	\sim		
Microso	ft Word	5	Standard	\sim		
🦪 Paint		(ComfortView	\sim		
🚺 Window	vs Media Player		Movie	\sim	Remove	
Mindow	s Wordpad Application	n [Standard	~	V	

Applying Energy Conservation Features

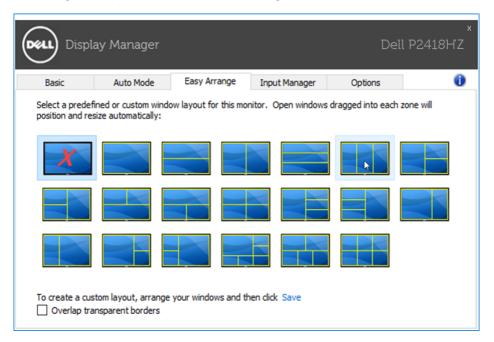
On supported Dell models, an **Options** tab is available to provide PowerNap energy conservation options. When the screensaver activates, the monitor's Brightness can automatically be set to minimum level or the monitor can be put to sleep in order to save additional power.

Displ	ay Manager			Dell	* P2418HZ
Basic	Auto Mode	Easy Arrange	Input Manager	Options	0
-8	options: : brightness when scr : display to sleep whe		ates		Configure
PIP/PBP zoom s	shortcut key:		Smart Visibility short	tout key:	
None			None		
Underscan sho	rtcut key:				
None					

Organizing Windows with Easy Arrange

Some Dell models feature Easy Arrange, which allows the selected monitor's desktop to be organized into various predefined or custom window layouts. When Easy Arrange is enabled, windows can easily be repositioned and resized automatically to fill specific regions within a window layout.

To get started with **Easy Arrange**, choose a target monitor and select one of the predefined layouts. The regions for that layout are displayed momentarily on the monitor. Next, drag an open window across the monitor. While the window is being dragged, the current window layout is displayed and an active region gets highlighted as the window passes over it. At any time, drop the window into the active region to place the window in that region.



To create a custom window layout, size and position the windows (maximum 10) on the desktop and then click the **Save** link in **Easy Arrange**. The size and position of the windows is saved as a custom layout and the custom layout icon is created.

NOTE: This option does not save or remember the applications that are open. Only the size and position of the windows is saved.

Displ	lay Manager			Dell	* P2418HZ
Basic	Auto Mode	Easy Arrange	Input Manager	Options	0
	fined or custom windo size automatically:	ow layout for this mor	nitor. Open windows	dragged into each z	one will
Easy Ar	-	vindow layout has b	een assigned to th	e custom layout	×
				ОК	
	stom layout, arrange ansparent borders	your windows and th	en dick Save		

To use the custom layout, select the custom layout icon. To delete the currently saved custom layout, close all windows on the desktop and then click the **Save** link in **Easy Arrange**.

Deal Displ	ay Manager			De	* 11 P2418HZ
Basic	Auto Mode	Easy Arrange	Input Manager	Options	0
	ined or custom wind size automatically:	ow layout for this mor	nitor. Open windows	dragged into each	zone will
X					
_	tom layout, arrange Insparent borders	your windows and th	nen dick Save		

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.

Display	Manager			Dell P2418HZ
Basic	Auto Mode	Easy Arrange	Input Manager	Options
Input port:	In	put name:		
VGA (Active)	M	/_Win 10		
DP	M	/_MacBook		
HDMI	M	/_Linux		
				Save
Favorite input short	tcut key:			
Ctrl + Alt + 1	>> \	/GA - My_Win10	\sim	Change active input
Input switch shorte	ut key:			
Ctrl + Alt + 2	>> \	/GA - My_Win10	\sim \leftrightarrow	DP - My_MacBook 🛛 🗸

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

Displa	y Manager			D	ell P2418HZ
Basic	Auto Mode	Easy Arrange	Input Manager	Options	0
Input port:	I	nput name:			
VGA (Active)	N	1y_Win10			
DP	Ν	1y_MacBook			
HDMI	N	ly_Linux			
				Sa	/e
-avorite input sh	nortcut key:			Sa	/e
		VGA -My_Win 10	~		ve ive input 🍃
Favorite input sł Ctrl + Alt + 1 (nput switch sho Ctrl + Alt + 2	>> [rtcut key:	VGA -My_Win 10 VGA -My_Win 10	~ ~ <<>>		ve input 🔓 Win 10 IcBook

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

Troubleshooting

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



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



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:

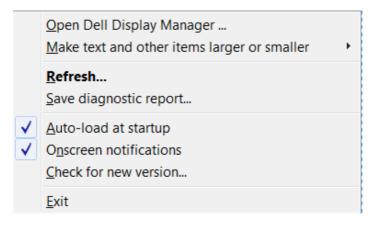
- 1. Make sure the video cable is properly connected to your monitor and your PC, especially the connectors should be firmly inserted into position.
- 2. Check the monitor OSD to ensure DDC/CI is enabled.
- 3. Make sure you have the correct and latest display driver from the graphics vendor (Intel, AMD, 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/CI properly and can fail DDM. Update the driver of such device if the latest version is available.
- 5. Restart your system.

DDM may not work with below monitors:

- Dell monitor models earlier than year 2013 and D-series of Dell monitors. You can refer to Dell Product Support websites for more information
- 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 PC is connected to the Internet, you will be prompted with a message when a newer version of DDM application 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.



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