Dell Advanced Projector S718QL User's Guide



Notes, Cautions, and Warnings



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



CAUTION: A CAUTION indicates potential damage to hardware or loss of data if instructions are not followed.



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

Provide an earthing connection.

Provide an earthing connection before the main plug is connected to the mains.

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Model: Dell Advanced Projector S718QL

July 2017 Rev. A00

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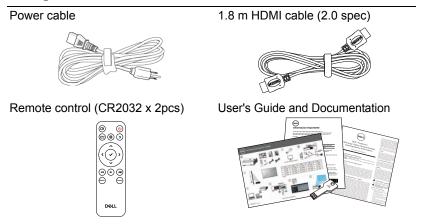
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About Your Dell Projector

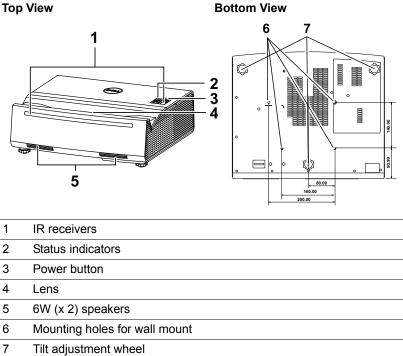
Your projector comes with all the items shown below. Ensure that you have all the items, and contact Dell if anything is missing.

Projector Box Contents

Package Contents



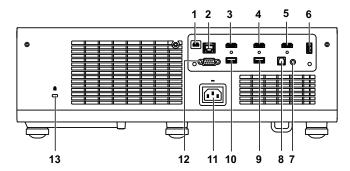
Projector Top and Bottom View



Top View

NOTE: Wall mount screw hole M4 x 9 mm depth.

Projector Connections



1	Mini USB (mini type B) connector for firmware upgrade	8 SPDIF connector
2	RJ45 connector	9 USB Type A Power (5V/1.8A) connector
3	HDMI 1 (2.0) connector	10 USB Type A Power (5V/1.8A) connector
4	HDMI 2 (1.4) connector	11 Power cord connector
5	HDMI 3 (1.4) connector	12 RS232 connector
6	USB (Type A) 3.0 connector for USB media playback and	13 Kensington cable slot

optional wireless dongle

7 Audio output connector

CAUTION: Before you begin any of the procedures in this section, follow the Safety Instructions as described on page 8.

CAUTION: Safety Instructions

- 1 Do not use the projector near appliances that generate a lot of heat.
- **2** Do not use the projector in areas where there is an excessive amount of dust. The dust may cause the system to fail and the projector will automatically shutdown.
- 3 Ensure that the projector is mounted in a well-ventilated area.
- 4 Do not block the ventilation slots and openings on the projector.
- **5** Ensure the projector operates between ambient temperatures 5°C to 40°C (41°F to 104°F).
- **6** Do not try to touch the ventilation outlet as it can become very hot after the projector has been turned on or immediately after it is turned off.
- **7** Do not look into the lens while the projector is on as it may cause injury to your eyes.
- 8 Do not place any objects near or in front of the projector or cover its lens while the projector is on as the heat may cause the object to melt or burn.
- 9 Do not use alcohol to wipe the lens.



• Do not attempt to ceiling mount the projector by yourself. It should be installed by a qualified technician.

- Recommended Projector Wall Mount Kit. For more information, see the Dell Support website at **dell.com/support**.
- For more information, see the Safety Information that shipped with your projector.
- The S718QL projector can only be used indoors.



VIV WARNING: Laser Safety Notice

This product is classified as CLASS 1 LASER PRODUCT - RISK GROUP 1 according to IEC 60825-1 : 2014. Complies with FDA regulations 21 CFR 1040.10 and 1040.11 as a Risk Group 1, LIP (Laser Illuminated Projector) as defined in IEC 62471:2006 except for deviations pursuant to Laser Notice No. 50, dated June 24, 2007.



- Failure to comply with the following could result in death or serious injury.
- This projector has a built-in Class 4 laser module. Never attempt to disassemble or modify the projector.
- Any operation or adjustment not specifically instructed in the User manual creates the risk of hazardous laser radiation exposure.
- Do not open or disassemble the projector as this may cause damage or exposure to laser radiation.
- Do not stare into beam when the projector is on. The bright light may result in permanent eye damage.
- When turning on the projector, make sure no one within projection range is looking into the lens.
- Follow the control, adjustment, or operation procedures to avoid damage or injury from exposure of laser radiation.
- The instructions for the assembly, operation, and maintenance include clear warnings concerning precautions to avoid possible exposure to hazardous laser radiation.

Federal Communication Commission Interference Statement

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

FCC Caution: Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.

This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

Radiation Exposure Statement:

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.

FOR COUNTRY CODE SELECTION USAGE (WLAN DEVICES)

Note: The country code selection is for non-US model only and is not available to all US model. Per FCC regulation, all WiFi product marketed in US must fixed to US operation channels only .

Industry Canada statement:

This device complies with ISED's licence-exempt RSSs. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Le présent appareil est conforme aux CNR d' ISED applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes : (1) le dispositif ne doit pas produire de brouillage préjudiciable, et (2) ce dispositif doit accepter tout brouillage reçu, y compris un brouillage susceptible de provoquer un fonctionnement indésirable.

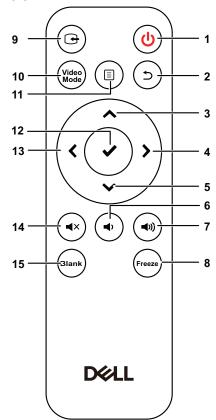
Radiation Exposure Statement:

This equipment complies with ISED radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.

Déclaration d'exposition aux radiations:

Cet équipement est conforme aux limites d'exposition aux rayonnements ISED établies pour un environnement non contrôlé. Cet équipement doit être installé et utilisé avec un minimum de 20 cm de distance entre la source de rayonnement et votre corps.

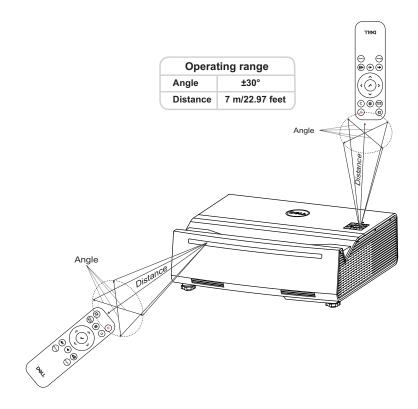
Remote Control



1	Power 🕑	Turns the projector on or off.
2	Back 🕤	Returns to the previous screen.
3	Up 木	Press to navigate through the On-Screen Display (OSD) Menu items.
4	Right 🔪	Press to navigate through the On-Screen Display (OSD) Menu items.
5	Down 🗸	Press to navigate through the On-Screen Display (OSD) Menu items.
6	Volume down 🕢	Press to decrease the volume.

7	Volume up 🕡	Press to increase the volume.
8	Freeze	Press to pause the screen image, then press "Freeze" again to resume normal projection.
9	Video in	Press to switch between sources: HDMI 1, HDMI 2, HDMI 3, Wireless/LAN Display, and USB Viewer.
10	Video mode	The projector has preset configurations that are optimized for displaying data (presentation slides) or video (movies, games, etc.).
		Press the Video Mode button to toggle between Presentation mode, Bright mode, Movie mode, sRGB, or Custom mode.
		Pressing the Video Mode button once will show the current display mode. Pressing the Video Mode button again will switch between modes.
11	Menu 🗉	Press to activate the OSD.
12	Enter 🗸	Press to confirm the selection.
13	Left 🗲	Press to navigate through the On-Screen Display (OSD) Menu items.
14	Mute 🔹	Press to mute or un-mute the projector speaker.
15	Blank Blank	Press to toggle between white/blank/resume the image.

Remote Control Operating Range



U

NOTE: Actual operating range may slightly differ from the diagram. Weak batteries will also prevent the remote control from properly operating the projector.



Adjusting Projector Image

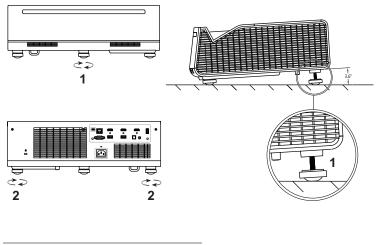
Adjusting Projected Zoom

Raising the Projector Height

1 Raise the projector to the desired display angle, and use the rear tilt adjustment wheel to fine-tune the display angle.

Lowering the Projector Height

1 Lower the projector, and use the front tilt adjustment wheel to fine-tune the display angle.



 Rear tilt adjustment wheel (Angle of tilt: 0 to 3.6 degrees)
 Front tilt adjustment wheel

Projector Image Focus Adjustment

1 The Dell S718QL supports power focus.

Steps: Advanced Settings > Projector Settings > Focus Adjust

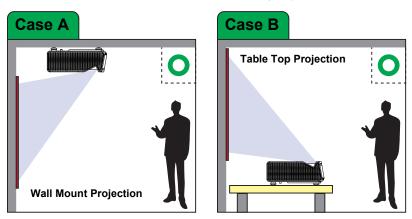
Advanced Settings				
Image Settings	Auto Source		Off	
Display Settings	Projector Mode		Front	
Projector Settings	Speaker		On	
LAN Settings	Audio Timing Adjustment		Normal	
Menu Settings	Focus Adjust		2	
Power Settings	Test Pattern		Off	
Keystone Settings	Factory Reset		Press 🗸	
Bluetooth Settings				
Information				
🚍 Resolution : 3840 x 2160				

2 Adjust the focus until the image is clear. The projector focuses at distances ranging between 0.32 ft to 0.74 ft (10 cm to 22.5 cm).

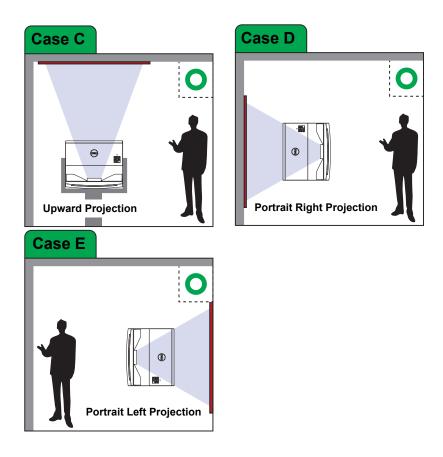
Adjusting Projector Position

When you select a position for the projector, consider the size and shape of your screen, the location of your power outlets, and the distance between the projector and the rest of your equipment. Follow these general guidelines:

- When positioning the projector to the screen, it must be at least 3.9 inches (10 cm) from the projection screen.
- Position the projector to the required distance from the screen. The distance from the lens of the projector to the screen, the zoom setting, and the video format determine the size of the projected image.
- Lens throw ratio: 0.189



You can set up or install the S718QL in the following ways:

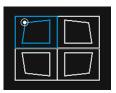


Adjusting Image Corners

Use 4 corner adjustment feature to get perfect, rectangular images.

Advanced Settings			
Image Settings	Auto Keystone	►	Off
Display Settings	V. Keystone	•	0
Projector Settings	H. Keystone		0
LAN Settings	Four Corner	•	Press 🗸
Menu Settings			
Power Settings			
Keystone Settings			
Bluetooth Settings			
Information			
Resolution : 3840 x 216	0		

- 1 Advanced Settings > Keystone Settings > Four Corner
- 2 At four corner screen, use \land , \checkmark , \checkmark , \checkmark and > to select one corner and press \checkmark to confirm.



3 Use \bigstar , \checkmark , \checkmark , and \triangleright to adjust the image shape as necessary.

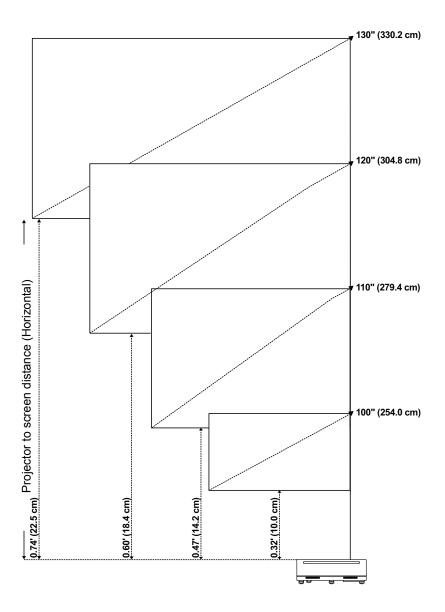


4 When you are finished, press "Menu" button to exit.



NOTE: The function is unavailable when H./V. Keystone is adjusted.

Adjusting Image Size

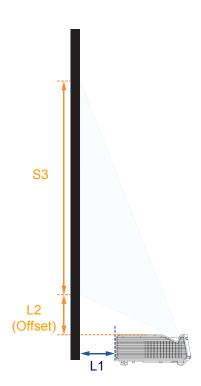


Adjusting Image Shape

Projection Distance (L1)				Imag	je size				from top
		Diagor	nal (S1)	Width	n (S2)	(S2) Height (S3)		 of image to top of projector (L2) 	
inch	cm	inch	cm	inch	cm	inch	cm	inch	cm
3.9	10.0	100	254.0	87.1	221.2	49.0	124.5	7.3	18.6
5.6	14.2	110	279.4	95.8	243.3	53.9	137.0	8.2	20.9
7.2	18.4	120	304.8	104.5	265.4	58.8	149.4	9.1	23.1
8.9	22.5	130	330.2	113.2	287.5	63.7	161.9	10.0	25.4

* This graph is for user reference only.

* Offset Ratio: 118%



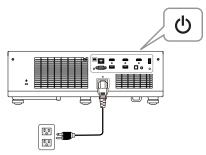
3 Using Your Projector

Using Network Display

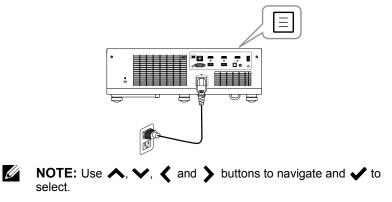
Configure Your Projector for Network Display

Connect Projector to the Network

1 Connect the power cable and turn on the projector by pressing the power button.



2 Press the Menu button on your projector control panel or remote control.



3 Ensure DHCP option is Off from LAN settings of Advanced Settings menu.

Advanced Settings				
Image Settings	DHCP		Off	
Display Settings	IP Address		10.0.50.100	
Projector Settings	Subnet Mask		255.255.0.0	
LAN Settings	Gateway		10.0.0.254	
Menu Settings	DNS		0.0.0.0	
Power Settings	Store		Press 🗸	
Keystone Settings	Reset		Press 🗸	
Bluetooth Settings				
Information				
Resolution : 3640 x 2160				

4 Access the Input Source menu, select Network source.

Menu					
🕀 Input Source	Auto Source				
💽 Auto Adjust	HDMI 1 (2.0)				
🔆 Brightness/Contrast	HDMI 2 (1.4)				
🐣 Video Mode	HDMI 3 (1.4)				
🚓 Wall Color	USB Viewer	•			
🖞 Audio Volume	✓ Network				
茾 Advanced Settings					
😴 Language					
? Help					
🚍 Resolution : 3840 x 2160					

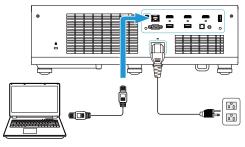
The Network Guide Screen shown below appears:

Network Projection	ID: Dell_EF46FC86			
		1		Open web browser and enter the IP address: 10.0.50.100
	€	2	Ŀ	Click 'Download' and run installation program
		3		Launch installed app to start network projection

Connect Projector Directly to the Computer

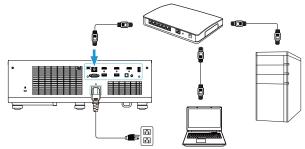
A. Cable Connections

5 Connect the LAN cable to the projector and the computer.



B.Switch Source

6 Connect the LAN cable to the projector and the computer via the switch source.



7 DHCP of LAN Settings switches to On.

Image Settings	DHCP	•	On
Display Settings	IP Address		192.168.100.10
Projector Settings	Subnet Mask		
LAN Settings	Gateway		
Menu Settings	DNS		0.0.0.0
Power Settings	Store	•	Press 🗸
Keystone Settings	Reset	•	Press 🗸
Bluetooth Settings			
Information			



NOTE: If the DHCP setting is set to On, the IP sharing device will automatically assign a set of IP Address, Subnet Mask, and Gateway.

Install Dell Network Projection Software on the Windows

1 Open Local Area Connection Properties, and then enter the IP Address and Subnet Mask, click OK.

Steps: Start > Control Panel > Network and Internet > Network and Sharing Center > Change Adapter Setting > Local Area Connection

🗕 Local Area Connection Properties 🛛 🛛 🛛	Internet Protocol (TCP/IP) Properties
General Advanced	General
Connect using: Broadcom Net/Streme Gigabit Etherne Contigure	You can get IP settings assigned automatically if your network supports this capability. Otherwise, you need to ask your network administrator for the appropriate IP settings.
This connection uses the following items:	 Obtain an IP address automatically
Client for Microsoft Networks	Use the following IP address:
File and Printer Sharing for Microsoft Networks	IP address: 10 . 0 . 50 . 101
Gos Packet Scheduler Sector CCP/IP	Subnet mask: 255 . 255 . 0 . 0
Instal Uninstall Properties	Default gateway:
Description	Obtain DNS server address automatically
Transmission Control Protocol/Internet Protocol. The default	Use the following DNS server addresses:
wide area network protocol that provides communication across diverse interconnected networks.	Preferred DNS server:
Show icon in notification area when connected	Alternate DNS server:
Notify me when this connection has limited or no connectivity	Advanced
OK Cancel	OK Cancel

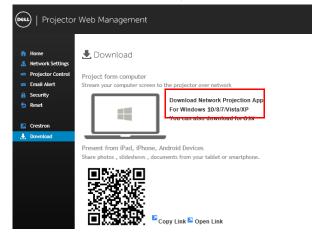
2 Open the Internet browser on your computer, and enter 10.0.50.100 (default) in the browser's address bar. You will be directed to the Dell S718QL Web Management page.

Cannot Ac	cess Web Address - Windows Internet Explorer					00
00.	e	 •	,	×	Google	. م
* *	Cannot Access Web Address		ġ	•	D ·	Page = 🕜 Tgols = "

3 The S718QL Web Management page opens. For first-time use, click **Download**.

Orea) Projector	Web Manager	ment					
		🕈 Home						
- th	Home	Welcome to DELL S718QL Web Management.						
—	Network Settings							
-	Projector Control	Projector Informa	ation					
-	Email Alert							
6	Security	Model Name:	DELL S718QL					
- 5	Reset	Projector Name:	PROJECTOR					
		Location:	LOCATION					
	Crestron	Contact:	CONTACT	-				
_ ±	Download							
		Network FW Version:	A06					
		PPID:		_				

4 At the **Download** page, click **Download Network Projection App For Windows 10/8/7/Vista/XP** and install to your computer.



- **NOTE:** If you are unable to install the application because of inadequate rights on the computer, please contact your network administrator.
- 5 Click Run to proceed with the one-time installation of the software.
- **6** The installation software will launch. Follow the on-screen instructions to complete setup.



NOTE: Alternatively you can download the latest version of the Dell Network Projection application from dell.com/support

Install Dell Network Projection Software on the Mac

1 Open Local Area Connection Properties, and then enter the IP Address and Subnet Mask, click OK.

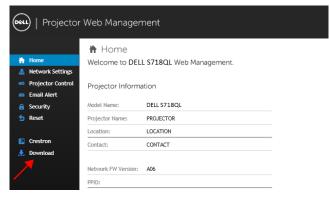
Steps: Go > Applications > System Preferences > Network

••• <> =		Network	Q Searc	h	••• <>		Networl		Q, Search
	Location:	Automatic	٥			Location:	Automatic	0	
DM962astEther Not Connected Wi-Fi Off	≫ → (îr ÷		Cable Unplugged Either the cash for DMB21A UB To FastIther in and plugged on the device at 1 other call and responding. Using DHCP with manual address Using DHCP with manual address Using DHCP with manual address Using DHCP with manual address Using DHCP with manual address Off Create PPPoE Service	te	Bluetooth PAN Not Connected More Connected Wi-Fi Wi-Fi Thundet Bridge Not Connected	(î;	Configure IPv4:	10.0.50.101 255.255.0.0	or the device at the
+ - &-			Advanced. Assist Me Revert	Apply	+ - &-			Assist Me	Advanced ? Revert Apply

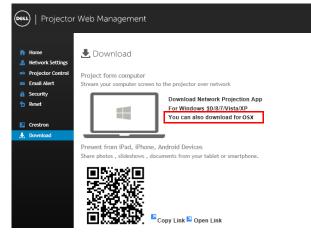
2 Open the Safari browser on your Mac computer, and enter 10.0.50.100 (default) in the browser's address bar. You will be directed to the Dell S718QL Web Management page.



3 The S718QL web management page opens. For first-time use, click **Download**.

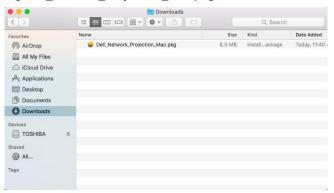


4 At the **Download** page, click **You can also download for OSX** and install to your computer.

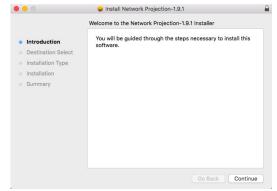


NOTE: If you are unable to install the application because of inadequate rights on the computer, please contact your network administrator.

5 Running Dell_Network_Projection_Mac.pkg from Downloads folder.



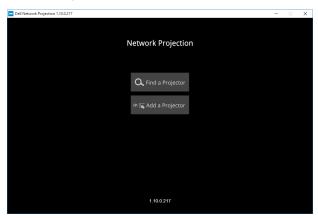
6 The installation software will launch. Follow the on-screen instructions to complete setup.



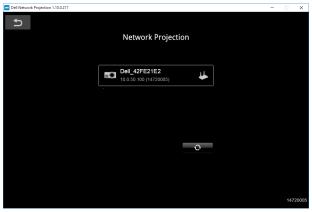
Using the Dell Network Projection App (Windows)

Once the installation is completed, you can double-click icon on the desktop to start the application.

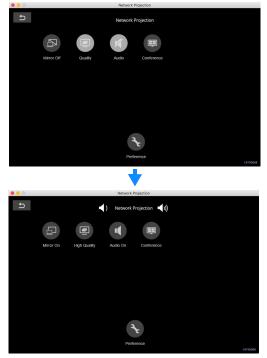
The Dell Network Projection Screen shown below appears:



1 At Dell Network Projection screen, click Find a Projector, and then select Dell_42FE21E1 (random code). This is the name & code that will be projected, when your projector is set to the 'Network' source.



2 Click Mirror Off option to start presenting.



Using the Dell Network Projection App (Mac)

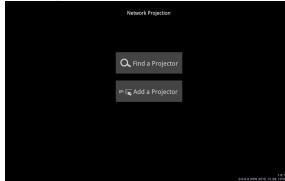
1 1.Go to Applications folder, and then open the Network Projection folder.



2 Running Network Projection application from Network Projection folder.

● ● ● < >		Network Projectie	on 🗌	Q Search	
Favorites (in) AirDrop All My Files Could Drive	HoRNDIS-rel8pre1-	Network Projection	SHELL Uninstall.command	uninstallCommand.	
Applications Desktop Documents Overlap	dbg.pkg			dat	
Devices ☐ TOSHIBA ≜ Shared					
All					

The Dell Network Projection Screen shown below appears:



3 At the Dell Network Projection screen, click Find a Projector, and then select Dell CCDDEE01 (random code). This is the name & code that will be projected, when your projector is set to the 'Network' source.

า	Device List	
	Dell_CCDDEE01	

4 Click Mirror Off option to start presenting.

Della della

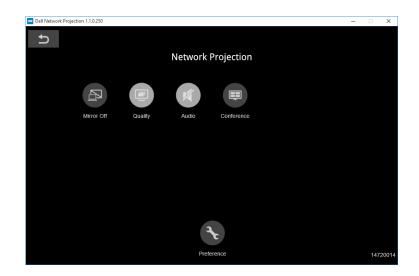
Dell Network Projection 1.	1.0.250				-		×
٦ م							
			Network P	roiection			
	8		14				
М	irror Off	Quality	Audio	Conference			
			3				
			Prefere	nce		14720	0014
		_				1472.	
		· · · · ·					
Dell Network Projection	1.11.0.250				-	8	×
Dell Network Projection 1	1.11.0.250				-		×
	1.11.0.250	- ()	Network F	Projection 📢))	-	0	×
	1.11.0.250	↓)	Network F	Projection 📢))	 -	٥	×
					-		×
Ð			4		-		×
G							×
Ð			4		-		×
Ð			4		-		×
Ð			4				×
Ð			4				×
Ð			4				×
Ð			4				×
Ð			4		-		×

Split Screen

After the network projection connects, click **Conference** button to activate the split screen feature.

Dell Network Projection 1.1.0.250	-		×
D			
Network Projection			
Mirror Off Quality Audio Conference			
Preference		147	20014

Understanding the Buttons



Item		Description
Contro	ol Toolbar	
	Mirror Off/On	Click to toggle network projection On/Off and screen extension.
	Quality	Click to toggle High/Low quality.
ų	Audio	Click to toggle audio On/Off.
	Conference	Click to activate the conference control.
F	Preference	Click to activate the fast connection settings.

Using PC-Free Presentation

Multimedia File Type Support

Media Type	Ext Name	Version Support	Detailed Specification	Notes
JPEG	jpg/jpeg		Baseline mode: size <=65536 x 65536	Support baseline
			Progressive baseline:	mode &
			 color mode=444, size <= 2080 x 2080 	progressive baseline
			 color mode=(422, 440), size <=2544 x 2544 	
			 color mode=(420, 400, 411, others), size <=2944 x 2944 	
			JPEG (CMYK) is not support	
BMP	bmp		Size<=65536 x 65536	Support all modes
PNG/GIF	png/gif		PNG<=65536 x 65536	Support
			GIF<=65536 x 65536	interlace
			Animation mode is not supported	Animation mode is not supported
TIFF	tiff		TIFF<=3264 x 2176	Support all modes

Audio

File Type	File Extension	Version Support	Detailed Specification	Notes
Mpeg-1 Layer 3	mp3		VBR: bit rate: 8~320 Kbps	
WMA	wma/asf	WMA 7~9.1	Bit rate: CBR up to 320 kbps, VBR up to 256 kbps	1. Microsoft Licensee only 2. WMA 7~9.1 is WMA2
WMV	wav		Sampling rate: 8KHz; Bit rate: 32Kbps	Microsoft ADPCM only
LPCM	n/a (included in the video only)	LPCM	LPCM: Sampling rate: 8KHZ~192KHz; Bit rate: 64~4608 Kbps	
ADPCM	n/a (included in the video only)	1. Microsoft ADPCM 2. IMA ADPCM (DVI_ADPCM) 3. SWF ADPCM 4. QT IMA ADPCM	Microsoft ADPCM: Sampling rate: 8KHz; Bit rate: 32 Kbps	
OGG Vorbis	ogg		CBR: Sampling rate: 32K~192KHz VBR: Up to 500 Kbps (spec)	
AMR	amr/3ga			

Video				
File Type	Video Type	Audio Type	Detailed Specification	Notes
MP4 (.mov, .mp4)	MPEG-4 AVC (H.264)	LPCM ADPCM MPEG-Audio	H.264: 1. Main and High Profile @ level 4.2 2. Baseline @ level 3 3. 4K@24P	ADPCM: 1. Microsoft ADPCM 2. IMA ADPCM (DVI_ADPCM) 3. SWF ADPCM 4. QT IMA ADPCM
MP4 (.mp4)	H.265/HE VC	MPEG-Audio HE-AAC, LC- AAC	H.265: 1. MP@L5.1 Main Tier 2. 4K@60P 10bit	
AVI (.avi)	MPEG-4 AVC (H.264)	LPCM ADPCM MPEG-Audio	MPEG-1: support up to 1080@60p H.264: 1. Main and High Profile @ level 4.2 2. Baseline @ level 3 3. 4K@24P	ADPCM: 1. Microsoft ADPCM 2. IMA ADPCM (DVI_ADPCM) 3. SWF ADPCM 4. QT IMA ADPCM
FLV (.flv)	MPEG-4 AVC (H.264)	LPCM MPEG-Audio	H.264: 4K@24P	
F4V (.f4v)	H.264	HE-AAC MP3	H.264: 1. Main and High Profile @ level 4.2 2. Baseline @ level 3 3. 4K@24P	
MKV (.mkv)	MPEG-4 AVC (H.264)	LPCM ADPCM MPEG-Audio	H.264: 1. Main and High Profile @ level 4.2 2. Baseline @ level 3 3. 4K@24P	ADPCM: 1. Microsoft ADPCM 2. IMA ADPCM (DVI_ADPCM) 3. SWF ADPCM 4. QT IMA ADPCM
MKV (.mkv)	H.265/HE VC VP9	MPEG-Audio HE-AAC, LC- AAC	H.265: 1. MP@L5.1 Main Tier 2. 4K@60P 10bit	

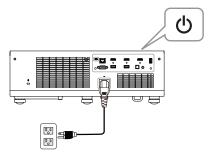
Setting up to present using External USB Storage



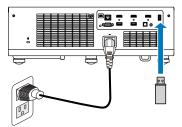
NOTE: A USB flash disk must be plugged into the projector if you want to use the USB media playback feature.

Follow these steps to play the Video, Audio, Photo, or PDF files on your projector:

1 Connect the power cable and turn on the projector by pressing the power button.



2 Plug in a USB flash disk to your projector.



- 3 Press the Menu button on the control panel or remote control.
- 4 Access the Input Source menu, select USB Viewer source.

Menu		
🕀 Input Source	Auto Source	
💽 Auto Adjust	HDMI 1 (2.0)	
🔆 Brightness/Contrast	HDMI 2 (1.4)	
🛟 Video Mode	HDMI 3 (1.4)	
🚓 Wall Color	🗸 USB Viewer	•
🖞 Audio Volume	Network	
🚔 Advanced Settings		
😨 Language		
? Help		
Resolution : 3840 x 2160		

5 Go to USB Viewer menu:

a You can play Video, Music, or Photo files, or select Setting option to change multimedia settings.

Menu	
➔ Input Source	✔ Video
🐼 Auto Adjust	Music
🔅 Brightness/Contrast	Photo
🛟 Video Mode	Document
🛟 Wall Color	Setting
🖒 Audio Volume	
茾 Advanced Settings	
🕲 Language	
? Help	
Resolution : 3840 x 2160	

The Video Source Screen shown below appears:

	/usb1/1227_gp_test	◀ 2/16 ►
	1227_gnhfp.avi	2014/03/01 16:24
	1227_gpa.avi	2014/03/01 16:24
	12ghhp	2014/03/01 16:24
Video	gpgtenn	2014/03/01 16:24
	12ghy5j[p	2014/03/01 16:24
	1phefh122	2014/03/01 16:24
	12gptest	2014/03/01 16:24
	122gpest	2014/03/01 16:24

	/usb1/1227_gp_test	◀ 2/16 ▶
	12345678.mp3	2014/03/01 16:24
	12345678.wav	2014/03/01 16:24
	1227_ghhp	2014/03/01 16:24
Audio	1227_gpgtenn	2014/03/01 16:24
	1227_ghy5j[p	2014/03/01 16:24
	1227_gphefh	2014/03/01 16:24
	1227_gptest	2014/03/01 16:24
	1227_gp_test	2014/03/01 16:24

The Music Source Screen shown below appears:

The Photo Source Screen shown below appears:

	/usb1/1227_gp_test	< 2/30 ►
Photo		

The Setting Source Screen shown below appears:

	Version		XXXXX	
O	Upgrade Photo slideshow interval		USB 5	• •
æ	Connect to PC	•	Yes	•

b You can also play **MS Excel**, **MS Word**, **MS PowerPoint**, or **PDF** files via **Document** option.

Menu	
➔ Input Source	Video
💽 Auto Adjust	Music
🔆 Brightness/Contrast	Photo
🐣 Video Mode	✓ Document
🐣 Wall Color	Setting
🖞 🛛 Audio Volume	
茾 Advanced Settings	
😨 Language	
? Help	
Resolution : 3840 x 2160	

The Document Screen shown below appears:

	/usb1/1227_gp_test	◀ 2/30 ►
	abc.doc	2014/03/01 16:24
E	120.pdf	
-	egtc745c	2014/03/01 16:24
Office	522rrcgg	2014/03/01 16:24
Viewer	1251dbb	2014/03/01 16:24
	akck6155	2014/03/01 16:24
	dgng521	2014/03/01 16:24
	852122bi	2014/03/01 16:24

Office Viewer File Type Support

The office viewer feature allows you to play the MS Excel, MS Word, MS PowerPoint, and PDF files.

File Type	Support Version	Pages/Lines Limitation	Size Limitation	Notes
Adobe PDF		Up to 1000 pages (One file)	Up to 75 MB	
MS Word	Word 97, 2000, 2002, 2003	Because office viewer does not load all pages	Up to 100 MB	Does not support
	Word 2007, 2010 (.docx)	of MS Word file at the same time, there are no obvious limitations of page and line.		Bold Text in Simple Chinese front
MS Excel	Excel 97, 2000,2002, 2003	Row Limit: up to 595 / Column Limit: up to 256	Up to 15 MB	Does not support
	Excel 2007, 2010 (.xlsx)	Sheet: up to 100		password- protected sheets
	Office XP Excel	Note: Any one of three limitations above cannot appear on one Excel file simultaneously		5116613
MS	PowerPoint 97	Up to 1000 pages (One	Up to	Does not
PowerPoint	PowerPoint 2000, 2002, 2003	file)	19 MB	support Slide Show order
	PowerPoint 2007, 2010 (.pptx)			
	Office XP PowerPoint			
	PowerPoint presentation- 2003 and earlier*.pps)			
	PowerPoint presentation- 2007 and 2010(.ppsx)			

Set-up Bluetooth Speaker

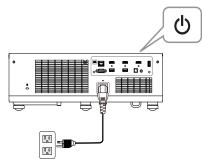
MOTE:

- a Bluetooth transmitter range is 10 m.
- **b** Bluetooth sound profile supports Stereo (2 channel).
- **c** The S718QL projector Bluetooth transmitter can only communicate with one Bluetooth speaker at a time same time.
- d Bluetooth will not operate when 3.5 mm audio out or SPDIF is connected.
- e Up to five Bluetooth speakers can be paired & saved.
- f Once a Bluetooth speaker is paired, the projector will automatically connect to it when the projector is turned on.

Adding a New Bluetooth Speaker

Follow these steps to pair your projector with a compatible Bluetooth speaker:

1 Connect the power cable and turn on the projector by pressing the power button.



2 Access the Advanced Settings menu. Select the Bluetooth Settings and then turn-on Bluetooth feature on the sub-menu.

Advanced Settings			
Image Settings	Bluetooth	►	Off
Display Settings	Scanning and Pairing		Press 🗸
Projector Settings			
LAN Settings			
Menu Settings			
Power Settings			
Keystone Settings			
Bluetooth Settings			
Information			
Resolution : 3840 x 216	0		

3 When the Bluetooth function is enabled, select Scanning and Pairing, and then press the **Enter** button to enter the **Scanning and Pairing** screen.

Advanced Settings			
Image Settings	Bluetooth	•	Off
Display Settings	Scanning and Pairing		Press 🗸
Projector Settings			
LAN Settings			
Menu Settings			
Power Settings			
Keystone Settings			
Bluetooth Settings			
Information			
Resolution : 3840 x 216	0		

Pairing instruction shown below appears:

a Click Scan button.

Bluetooth Existing Devices		Scan	
		Pairing	
		Remove	
		Connect	
	Di	Disconnect	
ican Devices	1	1 2 3	
	4	5	6
	7	8	9
	0	<-	
		Enter	

b When the Scan Devices list appears, select **Device 1** and click the **Pairing** button.

Bluetooth Existing Devic	ces		Scan	
		Pairing		5
		Remove		
		(Connec	t
		Disconnect		
		DI	sconne	-01
Scan Devices		1	2	3
Scan Devices Device 1	Existing		_	_
Scan Devices Device 1 Device 2	Existing Existing	1	2	3
Device 1		1	2	3
Device 1 Device 2	Existing	1	2	3

c Please enter the pairing code.

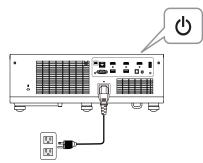
		Pairing		
		Remove		e
			Conneo	ot
		D	isconne	ect
can Devices		1	2	3
Device 1	Existing	4	5	6
Device 2	Existing			
Device 3	Existing	7	8	9
Device 4	Existing	0	<	
	Existing			

d When the pairing process is complete, select **Device 1** from the Bluetooth Existing Devices list. Then click the **Connect** button.

Device 1 Existing 4 5 6 Device 2 Existing 7 8 9 Device 3 Existing	Device 1	Existing	Pairing
an Devices 1 2 3 Device 1 Existing 4 5 6 Device 2 Existing 7 8 9			Remove
an Devices 1 2 3 Device 1 Existing 4 5 6 Device 2 Existing 7 8 9			Connect
Device 1 Existing 4 5 6 Device 2 Existing 7 8 9			Disconnect
Device 2 Existing 7 8 9	can Devices		1 2 3
Device 3 Existing 7 8 9	Device 1		4 5 6
Device 4 Existing 0 <			
	Device 2 Device 3		7 8 9

Remove a Bluetooth Speaker

1 Connect the power cable and turn on the projector by pressing the power button.



2 Access the **Advanced Settings** menu. Select the **Bluetooth Settings** and then turn-on **Bluetooth** feature on the sub-menu.

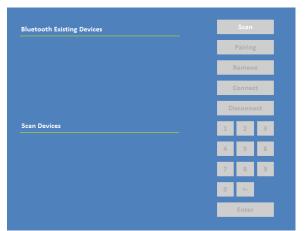
Advanced Settings			
Image Settings	Bluetooth	►	Off
Display Settings	Scanning and Pairing	•	Press 🗸
Projector Settings			
LAN Settings			
Menu Settings			
Power Settings			
Keystone Settings			
Bluetooth Settings			
Information			
Resolution : 3840 x 216	0		

3 When the Bluetooth function is enabled, select Scanning and Pairing, and then press the **Enter** button to enter the **Scanning and Pairing** screen.

Advanced Settings				
Image Settings	Bluetooth	•	Off	
Display Settings	Scanning and Pairing	►	Press	✓
Projector Settings				
LAN Settings				
Menu Settings				
Power Settings				
Keystone Settings				
Bluetooth Settings				
Information				
Resolution : 3840 x 216	0			

Pairing instruction shown below appears:

a Click Scan button.



b When the Scan Devices list appears, select **Device 1** and click the **Pairing** button.

luetooth Existing Devi	ces		Scan	
		Pairing		3
		Remove		
		(Connec	t
		Di	sconne	ect
can Devices		1	2	3
Device 1	Existing	4	5	6
Device 2 Device 3	Existing Existing	7	8	9
Device 4	Existing	0	<-	
Device 5	Existing	0 <-		

c Please enter the pairing code.

luetooth Existing Devices			Scan	
			Pairing	5
		Remove		e
		(Connec	rt
		Di	sconne	ect
Scan Devices		1	2	3
Device 1	Existing	4	5	6
Device 2	Existing			
Device 2 Device 3	Existing Existing	7	8	9
		7	8	9
Device 3	Existing	7	8 <- Enter	9

d When the pairing process is complete, select **Device 1** from the Bluetooth Existing Devices list. Then click the **Connect** button.

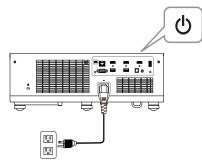
Device 1	Existing		Pairing		
			Remove		
			Conne	ot	
			isconn	ect	
can Devices		1	2	3	
Device 1	Existing	4	5	6	
Device 2	Existing				
Device 3	Existing	7	8	9	
Device 4	Existing	0	<-		
Device 5	Existing		Enter		

4 When you into **Bluetooth Scanning and Pairing** sub-menu, select the device you would like to remove, and then click **Remove** button.

Device 1	Connected			7
Device 2	Not Existing	_	_	
Device 3	Not Existing		Remov	e
			Connec	:t
		Di	isconne	ect
can Devices		1	2	3
		4	5	6
		7	8	9
		0	<-	
			Enter	
	+			
luctooth Existing Devices	+		Scan	
luetooth Existing Devices Device 1	Connected		Scan Pairing	
	Connected Not Existing	_	_	
Device 1			Pairing	•
Device 1			Pairing Remov	•
Device 1 Device 3			Pairing Remov Connec	•
Device 1 Device 3		Di	Pairing Remov Connec	e t
Device 1 Device 3		Di	Pairing Remov Connec sconne	e tt cot
Device 1		Di 1	Pairing Remov Connect Sconnect 2 5	e tt 3

Disconnect a Bluetooth Speaker

1 Connect the power cable and turn on the projector by pressing the power button.



2 Access the **Advanced Settings** menu. Select the **Bluetooth Settings** and then turn-on **Bluetooth** feature on the sub-menu.

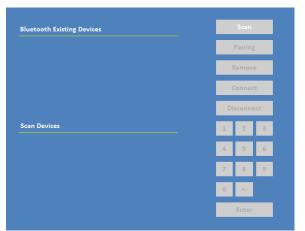
Advanced Settings		
Image Settings	Bluetooth	Off
Display Settings	Scanning and Pairing	Press 🗸
Projector Settings		
LAN Settings		
Menu Settings		
Power Settings		
Keystone Settings		
Bluetooth Settings		
Information		
Resolution : 3840 x 216	0	

3 When the Bluetooth function is enabled, select Scanning and Pairing, and then press the **Enter** button to enter the **Scanning and Pairing** screen.

Advanced Settings				
Image Settings	Bluetooth	•	Off	
Display Settings	Scanning and Pairing	►	Press	✓
Projector Settings				
LAN Settings				
Menu Settings				
Power Settings				
Keystone Settings				
Bluetooth Settings				
Information				
Resolution : 3840 x 216	0			

Pairing instruction shown below appears:

a Click Scan button.



b When the Scan Devices list appears, select **Device 1** and click the **Pairing** button.

luetooth Existing Devi	ces		Scan	
		Pairing		3
		Remove		
		(Connec	t
		Di	sconne	ect
can Devices		1	2	3
Device 1	Existing	4	5	6
Device 2 Device 3	Existing Existing	7	8	9
Device 4	Existing	0	<-	
Device 5	Existing	0 <-		

c Please enter the pairing code.

luetooth Existing Devices			Scan	
			Pairing	3
		ł	Remov	e
		(Connec	rt
		Di	sconne	ect
Scan Devices		1	2	3
Device 1	Existing	4	5	6
Device 2	Existing		_	_
Device 2 Device 3	Existing Existing	7	8	9
		7	8	9
Device 3	Existing	7	8 <- Enter	9

d When the pairing process is complete, select **Device 1** from the Bluetooth Existing Devices list. Then click the **Connect** button.

Device 1	Existing		Pairin	5
			Remov	e
			Conne	t
		D	isconn	ect
can Devices		1	2	3
Device 1	Existing	4	5	6
Device 2	Existing	7	8	9
Device 3	Existing	· · · · ·	•	9
Device 4	Existing	0	<-	
Device 5	Existing		Enter	

4 When you into **Bluetooth Scanning and Pairing** sub-menu, select Device 1, and then click **Disconnect** button.

Device 1 Device 3 Scan Devices **Device Connected** L Device 1 Disconnect Device 2 Not Existing Device 3 Not Existing

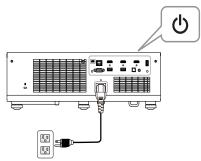
54 Using Your Projector

Using High Dynamic Range (HDR)

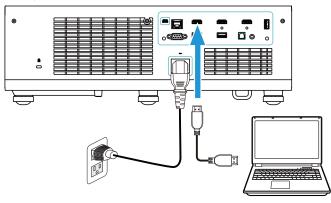
- MOTE:
 - a Only HDMI-1 port can support HDR feature.
 - **b** PQ functions cannot be adjusted in HDR mode.

Follow these steps to activate HDR feature:

1 Connect the power cable and turn on the projector by pressing the power button.



2 Connect the HDMI 2.0 cable to the projector HDMI-1 port and the computer or DVD player.





NOTE: Your computer or DVD player must support the HDR function.

3 Access the **Display Settings** menu, select **HDR** and then follow the functionality difference to select **Auto**, **Off**, **HDR1**, **HD2**, or **HD3** on the submenu.

Advanced Settings			
Image Settings	Aspect Ratio	•	Origin
Display Settings	MEMC		Off
Projector Settings	Zoom		Х 3
LAN Settings	Zoom Navigation		Press 🗸
Menu Settings	HDR		Auto
Power Settings			
Keystone Settings			
Bluetooth Settings			
Information			
Resolution : 3840 x 2160	0		



Troubleshooting

Troubleshooting Tips

If you experience problems with your projector, see the following troubleshooting tips. If your problem persists, please contact Dell.

Problem

No image appears on the screen



Possible Solution

- Ensure that you have chosen the correct input source on the INPUT SOURCE menu.
- Ensure the external graphics port is enabled. If you are using a Dell laptop computer, press n (Fn+F8). For other computers, see your respective documentation. If images are not displayed properly, please upgrade the video driver of your computer. For Dell computers, see www.dell.com/support.
- Ensure that all the cables are securely connected. See "Adjusting Projector Image" on page 15.
- Ensure that the pins of the connectors are not bent or broken.
- Use the Test Pattern in the Projector Settings of the Advanced Settings menu. Ensure that the colors of the test pattern are correct.

Problem (continued)	Possible Solution (continued)
Partial, scrolling, or incorrectly displayed image	If you are using a Dell laptop computer, set the resolution of the computer to 4K (3840 x 2160):
	aRight-click the unused portion of your Microsoft [®] Windows [®] desktop, click Properties , and then select Settings tab.
	 bVerify that the setting is 3840 x 2160 pixels for the external monitor port. cPress m Imm (Fn+F8).
	If you experience difficulty in changing resolutions, or if your monitor freezes, restart all the equipment and the projector.
	If you are not using a Dell laptop computer, see your documentation. If images are not displayed properly, please upgrade the video driver of your computer. For a Dell computer, see www.dell.com/support.
The screen does not display your presentation	If you are using a portable computer, press
Image color is incorrect	• If the display receives the wrong signal output from the graphics card, please set the signal type to RGB in the OSD Image Settings of the Advanced Settings tab.
	• Use Test Pattern in the Projector Settings of the Advanced Settings menu. Ensure that the colors of the test pattern are correct.
Image is out of focus	1 Adjust the focus until the image is clear. Use Focus Adjust in the Projector Settings of the Advanced Settings menu.
	2 Ensure that the projection screen is within the required distance from the projector (0.32 ft [10 cm] ~ 0.74 ft [22.5 cm]).

Problem (continued)	Possible Solution (continued)
The image is stretched when displaying a 16:9 DVD	The projector automatically detects the input signal format. It will maintain the aspect ratio of the projected image according to the input signal format with an Original setting.
	If the image is still stretched, adjust the aspect ratio in the Display Settings of the Advanced Settings menu in the OSD.
Image is reversed	Select Projector Settings of the Advanced Settings from the OSD and adjust the projector mode.
TEMP light is solid amber	The projector has overheated. The display automatically shuts down. Turn the display on again after the projector cools down. If the problem persists, please contact Dell.
TEMP light is blinking amber	If the projector fan fails, the projector will automatically shut down. Try to clear the projector mode by pressing and holding the Power button for 10 seconds. Please wait for about 5 minutes and try to power up again. If the problem persists, please contact Dell.
The remote control is not operating smoothly or works only within a limited range	The battery may be low. If so, replace with new CR2032 battery.
LAN control support	 Web Control functions were verified on IE9, IE10, and IE11. The other version may have compatibility problem. The Compatibility View setting should be disabled. Otherwise the web control page may have icon or content display abnormal issue.

Guiding Signals

Projector		Control Buttons	Indicator		
Status Description		Power	TEMP (Amber)	LAMP (Amber)	
Standby mode	Projector in Standby mode. Ready to power on.	White Flashing	OFF	OFF	
Warming up mode	Projector takes some time to warm up and power on.	White	OFF	OFF	
Laser Diode on	Projector in Normal mode, ready to display an image. Note: The OSD menu is not accessed.	White	OFF	OFF	
Cooling mode	Projector is cooling to shutdown.	White	OFF	OFF	
Projector overheated	Air vents might be blocked or ambient temperature may be above 40°C. The projector automatically shuts down. Ensure that the air vents are not blocked and that the ambient temperature is within operational range. If the problem persists, please contact Dell.	OFF	AMBER	OFF	
Fan breakdown	One of the fans has failed. The projector automatically shuts down. If the problem persists, please contact Dell.	OFF	AMBER Flashing	OFF	
Laser Diode driver overheated	Air vents might be blocked or the Laser Diode driver has overheated. The projector will automatically shut down. Turn the display on again after the projector cools down. If the problem persists, please contact Dell.	AMBER	AMBER	OFF	
Color Wheel breakdown	Color wheel cannot start. The projector has failed and the projector automatically shuts down. Unplug the power cord after three minutes and then turn on the projector. If this problem persists, please contact Dell.	White	AMBER Flashing	AMBER Flashing	
Laser Diode failure	Laser Diode is defective.	OFF	OFF	AMBER	
Fault - DC supply (+12V)	Power supply has been interrupted. The projector automatically shuts down. Unplug the power cord after three minutes and then turn on the projector. If this problem persists, please contact Dell.	AMBER Flashing	AMBER	AMBER	

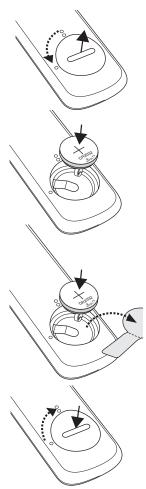
5

Maintenance

Replacing the Remote Control Battery

- 1 Rotate the battery lid counterclockwise to remove the battery cover.
- 2 Insert a CR2032 coin cell battery and align the polarity correctly according to the marking in the battery holder.
- **NOTE:** When you use the remote control for the first time, there is a plastic sheet between the battery and its contact. Remove the sheet before use.

3 Rotate the battery lid clockwise to mount the battery cover.



6

Specifications

Light Valve	0.66" UHD TRP S610 DMD, DarkChip3™		
Brightness Contrast Ratio	5000 ANSI Lumens (Max.) 1300:1 Typical (Full On/Full Off)		
Contrast Ratio	100000:1 High Contrast Ratio		
Uniformity	80% Typical (Japan Standard - JBMA)		
Number of Pixels	3840 x 2160 (4K)		
Aspect Ratio	16:9		
Displayable Color	1.07 billion colors		
Color Wheel Speed	2 X for Normal		
Projection Lens	F-Stop: F/2.74		
	Focal length, f=2.84 mm		
	No Manual Zoom Lens, Fixed		
	Throw ratio =Fixed UST 0.18 wide and tele		
	Offset ratio: 118%		
Projection Screen Size	100 ~ 130 inches (diagonal)		
Projection Distance	0.32 ~ 0.74 ft (10 ~ 22.5 cm)		
Video Compatibility	Component Video input via HDMI: 2160p (24/25/60 Hz), 1080i (24/25/60 Hz), 720p (50/60 Hz), 576i/p, 480i/p		
Power Supply	Universal AC 100-240 V 50-60 Hz with PFC input		
Power Consumption	Normal mode: 500 W ± 15% @ 110 Vac		
	Eco mode: 280 W ± 15% @ 110 Vac		
	Standby mode: < 0.5 W		
	Network standby: < 2 W		
	NOTE: By default, the projector is set to enter power saving mode after 20 minutes of no activity.		
Audio	2 speakers x 6 watt RMS		

Noise	Level

Normal mode: 33 dB(A)

Projector Weight Dimensions (W x D x H) Eco mode: 29 dB(A) < 29.76 lb (13.5 Kg)

Humidity: 80% maximum

Humidity: 90% maximum

Humidity: 90% maximum

(-4 °F to 140 °F)

HDR capable.

phone jack (Green).

connector for USB playback.

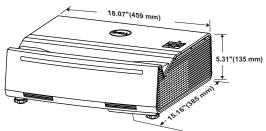
(5V/1.8A) for power only

communication.

104 °F)

140 °F)

18.07 x 15.16 x 5.31 inches (459 x 385 x 135 mm)



Operating temperature: 5 °C - 40 °C (41 °F-

Storage temperature: 0 °C to 60 °C (32 °F to

Power: One AC power socket (3-pin - C14 inlet)

HDMI 2.0 input: One HDMI 2.0 connector for HDMI 2.0 specification HDCP 2.2 compliant and

HDMI 1.4 input: Two HDMI 1.4 connectors for HDMI 1.4 specification HDCP 2.2 compliant. Variable audio output: One 3.5 mm stereo mini

USB (mini type B) port: One mini type B connector for firmware upgrade.

USB Power (5V/1.8A): Two USB Power

RS232 port: One 9-pin D-sub for RS232

USB 3.0 (type A) port: One USB 3.0 type A

Shipping temperature: -20 °C to 60 °C

Environmental

I/O Connectors

	RJ-45 port: One RJ-45 connector for build-in for network control and LAN display.
	SPDIF port: One SPDIF connector for digital audio output.
Light Source	Up to 20,000 hours in Normal mode

Compatibility Mode (Digital)

Resolution	Refresh Rate (Hz)	H Sync Frequency (KHz)	Pixel Clock (MHz)	Support HDMI 1.4 or 2.0
640 x 480	59.940	31.469	25.175	HDMI 1.4 & 2.0
640 x 480	75.000	37.500	31.500	HDMI 1.4 & 2.0
640 x 480	85.008	43.269	36.000	HDMI 1.4 & 2.0
720 x 480 p60	59.940	31.469	27.000	HDMI 1.4 & 2.0
720 x 576 p50	50.000	31.250	27.000	HDMI 1.4 & 2.0
800 x 600	60.317	37.879	40.000	HDMI 1.4 & 2.0
800 x 600	75.000	46.875	49.500	HDMI 1.4 & 2.0
800 x 600	85.061	53.674	56.250	HDMI 1.4 & 2.0
1024 x 768	60.004	48.363	65.000	HDMI 1.4 & 2.0
1024 x 768	74.930	60.241	80.000	HDMI 1.4 & 2.0
1024 x 768	84.997	68.677	94.500	HDMI 1.4 & 2.0
1280 x 720	59.855	44.772	74.250	HDMI 1.4 & 2.0
1280 x 720 p50	50.000	37.500	74.250	HDMI 1.4 & 2.0
1280 x 720 p60	60.000	45.000	74.250	HDMI 1.4 & 2.0
1280 x 800	59.810	49.702	83.500	HDMI 1.4 & 2.0
1280 x 1024	60.020	63.981	108.000	HDMI 1.4 & 2.0
1366 x 768	59.790	47.712	85.500	HDMI 1.4 & 2.0
1400 x 1050	59.978	65.317	121.750	HDMI 1.4 & 2.0
1600 x 1200	60.000	75.000	162.000	HDMI 1.4 & 2.0
1920 x 1080	60.000	67.500	148.500	HDMI 1.4 & 2.0
1920 x 1080 i50	50.000	28.125	74.250	HDMI 1.4 & 2.0
1920 x 1080 i60	60.000	33.750	74.250	HDMI 1.4 & 2.0
1920 x 1080 p120	120.00	33.750	297.000	HDMI 1.4 & 2.0
3840 x 2160	24.000	54.000	297.000	HDMI 1.4 & 2.0
3840 x 2160	25.000	56.250	297.000	HDMI 1.4 & 2.0
3840 x 2160	30.000	67.500	297.000	HDMI 1.4 & 2.0

3840 x 2160	50.000	112.500	594.000	HDMI 2.0
3840 x 2160	60.000	135.000	594.000	HDMI 2.0
4096 x 2160	24.000	54.000	297.000	HDMI 1.4 & 2.0
4096 x 2160	25.000	56.250	297.000	HDMI 1.4 & 2.0
4096 x 2160	30.000	67.500	297.000	HDMI 1.4 & 2.0
4096 x 2160	50.000	112.500	594.000	HDMI 2.0
4096 x 2160	60.000	135.000	594.000	HDMI 2.0

Additional Information

For additional information on how to use your projector, please see the **Dell Projectors User Guide** at www.dell.com/support/manuals.

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Contacting Dell

For customers in the United States, call 800-WWW-DELL (800-456-3355).



NOTE: If you do not have an active Internet connection, you can find contact information on your purchase invoice, packing slip, bill, or Dell product catalog.

Dell provides several online and telephone-based support and service options. Availability varies by country and product, and some services may not be available in your area. To contact Dell for sales, technical support, or customer service issues:

- 1 Visit go to www.dell.com/contactDell.
- 2 Select your country from the displayed list.
- **3** Select a Segment for Contact.
- 4 Select the appropriate service or support link based on your need.

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