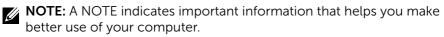
Dell Adapter - USB 3.0 to HDMI/VGA/Ethernet/USB 2.0

User Guide



DELL

Model: DA100



△ 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.

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Specifications

Upstream Input

• USB 3.0

Downstream Outputs

- USB 2.0
- HDMI
- VGA
- Gigabit Ethernet

Resolution/Refresh Rate

- Single display : 1 x HDMI (2048 x 1152 max) /60 Hz
- Single display : 1 x VGA (1920 x 1080 max) /60 Hz

Product Overview

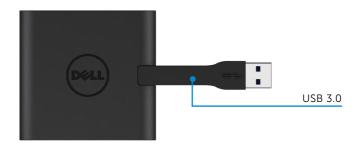
Front View



Back View



Top View



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Recommended System Requirements

Hardware

- •Dual Core Intel CPU 2 GHz or better
- •USB 3.0 output port

Operating System

•Windows OS (Win 7, 8, 8.1, 10) 32/64 bits

Operating Temperature

Max. operating temperature is 40°C

Windows 7/8/8.1/10 Setup

Note: Do not connect your adapter to your PC before installing the drivers.

- 1. Download the software driver from http://www.dell.com/support/. Double click on "Displaylink.exe" when driver is downloaded.
- 2. After installation, accept the End User License Agreement to continue.

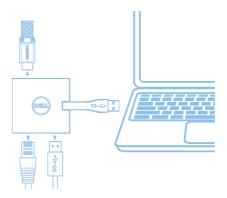
B Dell US8 Graphic Software	DisplayLink	B Dell US8 Graphic Software	DisplayLink
License Agreement		License Agreement	First device connection
System Check	IMPORTANT - READ BEFORE COPYING, INSTALLING OR USING.	System Check	Connect your DisplayLink device to configure the Dell USB Graphic Software for first use
Installation	Do not install or use this software and any associated materials (collectively, the "Software") until you (individual or entity) have	Installation	Graphic Software for hist use.
First Connect	carefully read the following terms and conditions. By installing or using the Software, you agree to the terms of this Agreement.	First Connect	
Final Setup	If you do not wish to so agree, do not install or use the Software.	Final Setup	
O Finish	1. LICENSES:	D Finish	
	 If you are an end user, the "SINGLE USER LICENSE" below shall apply to you 		
	Accept Decline		Skip

3. Click "I Accept". DisplayLink Core software and DisplayLink Graphics will be installed.



4. Connect your Adapter and peripherals to your PC.

* Adapter supports a single video output capability with the choice of two ports: 1 x HDMI or 1 x VGA



DisplayLink Manager Menu

Menu Option	Description
DisplayLink Manager	Clicking on this item will show the version of DisplayLink
	software installed.
Check for Updates	Windows update checking.
DisplayLink Devices	Connected DisplayLink devices checking.
Audio Setup	Opens the Windows Audio Configuration window.
Video Setup	Opens the Windows Screen Resolution window.
Screen Resolution	Displays a list of available resolutions.
Screen Rotation	Rotates the screen in clockwise or counter-clockwise direction.
Extend To	Extends the display to the right or left of the main display.
Extend	Extends the Windows desktop onto the display.
Set as Main Monitor	Sets this screen as the main display.
Notebook Monitor Off	Switches off the display of the notebook and makes the
	DisplayLink display the main display.
Mirror	Copies what is on the main display and reproduces it on
	this display.
Off	Switches off the display.
Fit to TV	Use this function to adjust the size of the windows to fit the
	TV screen.

To set the display into extended mode

- 1. Click on the DisplayLink icon . 💂
- 2. Select Extend.

The device is now extended in the direction it was the last time the display was in this mode. For more control, use the Extend To submenu and select one of the options. This puts the device into extend mode, and places it to the Left/Right/Above/Below the main (primary) monitor.

To set the display into mirror mode

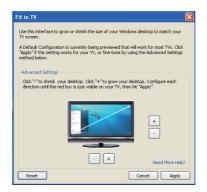
- 1. Click on the DisplayLink icon . 💂
- 2. Select Mirror.

The resolution, colour depth and refresh rate of the primary screen are replicated on the monitor connected to the DisplayLink USB Graphics device.

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Fit to TV configuration

1. To configure Fit to TV, choose the option from the DisplayLink GUI. The following interface appears



- 2. You will also see a red border on the DisplayLink screen The red border shows the size of the new Windows desktop. Use the "+" and "-" controls on the Fit to TV GUI to change the size of the red border until it fits on the TV screen. Note: Finer configuration of the size of the border can be achieved by holding down the CTRL key and clicking the "+" and "-".
- 3. Once the red border is at the edges of the TV screen, click "Apply" to resize the Windows desktop.



Troubleshooting guide for Dell 4-1 Adapter (DA100)

Troubleshooting	Suggested Solutions
There is no video on the monitor	Check the video connection cables
attached to the Adapter	Unplug from the power, wait 10 seconds, and then re-connect
The video on the attached monitor	Check video connection cables
is distorted or corrupted	Check the video resolution under Control
	Panel\All Control Panel Items\Display\Screen Resolution
The video on the attached monitor	Change the settings by either:
is not displaying in extended mode	Configuring under Control Panel\All Control Panel Items\
	Display\Screen Resolution
	Switch by cycling the "Windows Key +P"
USB ports are not functioning on	Unplug from the power, wait 10 seconds and then reconnect
the adapter	Update to the latest USB 3.0 host controller driver
HDCP content is not able to	HDCP content support is currently not available
display on the attached monitor	
Displaylink Driver not able to install	Get the driver by either:
	Downloading the latest driver from Dell support or
	Displaylink website.
	Connect to Windows Update with adapter
	(by using Wi-Fi or Ethernet port of the laptop)
Laptop failed to boot with adapter	Remove all USB devices connected to the adapter; some
connected	unqualified boot devices may cause lock up at boot screen

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Regulatory Information

Dell 4-1 Adapter (DA100) complies with the FCC/CE rules and abides by worldwide regulatory compliance, engineering, and environmental affairs.

Contacting Dell:

- 1. Visit www.dell.com/support
- 2. Select your support category
- 3. Select the appropriate service or support link based on your need.

Or Visit:

http://www.displaylink.com/support/.