

GUC34HD

## USB 3.0 to HDMI 4K External Video Card



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The IOGEAR USB 3.0 to HDMI 4K External Video Card instantly enables you to connect a high resolution 4K display through your computer's USB 3.0 port. Although Ultra High Definition (UHD) 4K displays are rapidly growing in popularity, there are very few sources of 4K video content outside of the Internet. That makes the GUC34DP the perfect accessory for your new 4K TV or monitor, as it allows direct connection to Ultra HD content stored on your computer or found online.

Enable multitasking with ease, IOGEAR's USB 3.0 to HDMI 4K External Video Card mirrors or extends your desktop across an additional 3840x2160 HDMI display. Extend your desktop to watch Ultra HD quality videos on your flat panel TV while multitasking, or mirror your display to a 4K monitor or projector while in a conference room, etc.

### Backwards Compatible with 2K Monitors

The USB 3.0 to HDMI 4K External Video Card is backwards compatible with legacy 2K (1080p) monitors, allowing you to view 2048x1152 resolution graphics on your Full HD monitors.

### BUS Powered

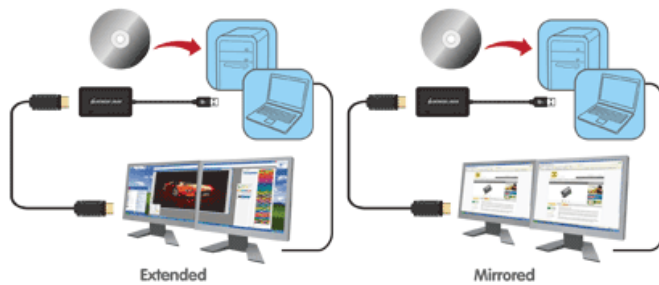
IOGEAR's USB 3.0 to HDMI 4K External Video Card is powered through the USB cable- no external power supply needed.

- Easily connect HDMI monitors with up to 4K resolution
- Supports Ultra-High Definition up to 3840x2160
- Backwards compatible with Full HD (1080p) / legacy monitors
- Integrated audio
- Extend or mirror your desktop to a second display
- USB bus-powered
- Connect up to six USB displays to a single computer\*

\*Requires additional IOGEAR external video cards



How does it work?



**Requirements**

**Package Contents**

- |   |  |
|---|--|
| <ul style="list-style-type: none"> <li>• <b>System OS:</b></li> <li>• Windows® 7, Windows® 8, and Windows® 8.1</li> <li>• <b>System Hardware:</b></li> <li>• 4K Monitor with HDMI connector</li> <li>• USB 3.0 port (not recommended with USB 2.0)</li> <li>• <b>Recommended Requirements:</b></li> <li>• Processor: Intel Core i7 2+GHz / AMD Richland A10-575x / AMD Kaveri A10-7400P or better*</li> <li>• Memory: 8GB</li> <li>• GPU: Intel HD 4000, ATI Radeon HD 8650, NVidia GeForce 7xxM or better</li> <li>• USB: 3.0 (not recommended for USB 2.0)</li> <li>• Disk: 7200RPM or SSD</li> </ul> | <ul style="list-style-type: none"> <li>• 1 x GUC34HD</li> <li>• 1 x Quick Start Guide</li> <li>• 1 x Installation CD</li> <li>• 1 x Warranty Card</li> </ul> |
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\*To play 4K (Ultra High Definition) content, the system GPU must be capable of decoding the 4K video.

## Specifications

Function	GUC34HD
<b>Video connections</b>	
Output	HDMI
<b>USB Specification</b>	
	USB 3.0
<b>Connectors</b>	
USB	USB 3.0
<b>Power Supply</b>	
	Bus Powered
<b>Power Consumption</b>	
	Operating Mode: 370mA approx.
<b>Video Resolution</b>	
	up to 3840x2160
<b>LEDs</b>	
Power On	Blue
<b>Storage Temperature</b>	
	-4 ~ 158F (-20 ~ 70C)
<b>Operating Temperature</b>	
	50 ~ 104F (10 ~ 40C)
<b>Operating System Support</b>	
	Windows® 7, Windows® 8, Windows® 8.1

Dimensions	GUC34HD
<b>Unit Dimensions</b>	
Height	1.81" (4.59cm)
Length	9.06" (23.01cm)
Depth	0.625" (1.59cm)
<b>Inner Pack</b>	
Height	5.5" (13.97cm)
Length	6" (15.24cm)
Width	7" (17.78cm)
Inner Pack Qty.	3
<b>Unit Package Dimensions</b>	
Height	5.5" (13.97cm)
Width	6.56" (16.67cm)
Depth	1.63" (4.14cm)
<b>Master Carton</b>	
Height	6.38" (16.21cm)
Width	14.25" (36.19cm)
Depth	12.38" (31.45cm)
Master Carton Qty.	12
<b>Weight</b>	
Master Carton Wt.	6.30lb (2.86kg)
Inner Pack Wt.	1.35lb (0.61kg)
Unit Pack Wt.	0.39lb (0.18kg)
Unit Wt.	0.11lb (0.0519kg)