

GUC34DP

USB 3.0 to DisplayPort 4K External Video Card



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The IOGEAR USB 3.0 to DisplayPort 4K External Video Card instantly enables you to connect a high resolution 4K display through your computer's USB 3.0 port. Graphic designers, illustrators and digital signage users will love the quick and easy way the GUC34DP allows adding a 4K display, while integrating with existing external monitors.

Enabling multitasking with ease, IOGEAR's USB 3.0 to DisplayPort 4K External Video Card mirrors or extends your desktop across an additional 3840x2160 resolution display. Display 4K movies, images, or other content on one monitor, while using additional monitors to view separate content or other tasks.

Backwards Compatible with 2K Monitors

The USB 3.0 to DisplayPort 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

No power supply is needed, as the USB 3.0 to DisplayPort 4K External Video Card is powered through the USB 3.0 cable.

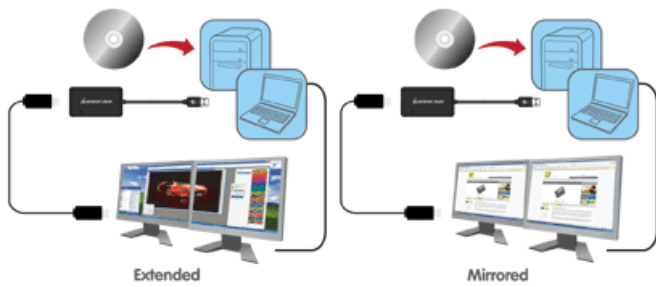
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- Easily connect DisplayPort monitors with up to 4K resolution
- Supports Ultra-High Definition up to 3840x2160
- Backwards compatible with WQHD, Full HD (1080p), and legacy monitors
- HDCP 2.0 for protected video playback
- DP 1.2 interface
- Integrated DisplayPort 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

- | | |
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| <ul style="list-style-type: none"> • System OS: • Windows® 7, Windows® 8, Windows® 8.1, and Windows® 10 • System Hardware: • 4K Monitor with DisplayPort connector • USB 3.0 port (not compatible with USB 2.0) • Recommended Requirements: • Processor: Intel Core i7 2+GHz / AMD Richland A10-575x / AMD Kaveri A10-7400P or better* • Memory: 8GB • GPU: Intel HD 4000, ATI Radeon HD 8650, NVidia GeForce 7xxM or better • USB: 3.0 (not compatible with USB 2.0) • Disk: 7200RPM or SSD | <ul style="list-style-type: none"> • 1 x GUC34DP • 1 x Quick Start Guide • 1 x Installation CD • 1 x Warranty Card |
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*To play 4K (Ultra High Definition) content, the system GPU must be capable of decoding the 4K video.

Specifications

Function	GUC34DP
Video connections	
Output	DisplayPort 1.2
USB Specification	
USB	USB 3.0
Connectors	
USB	USB 3.0
Power Supply	
Power Consumption	Bus Powered
Power Consumption	
Video Resolution	Operating Mode: 370mA approx.
LEDs	
Power On	up to 3840x2160
Storage Temperature	
Operating Temperature	Blue
Operating System Support	
	-4 ~ 158F (-20 ~ 70C)
	50 ~ 104F (10 ~ 40C)
	Windows® 7, Windows® 8, Windows® 8.1

Dimensions	GUC34DP
Unit Dimensions	
Height	1.81" (4.59cm)
Length	9.06" (23.01cm)
Depth	0.63" (1.60cm)
Inner Pack	
Height	5.5" (13.97cm)
Length	6" (15.24cm)
Width	7" (17.78cm)
Inner Pack Qty.	3
Unit Package Dimensions	
Height	5.5" (13.97cm)
Width	6.56" (16.67cm)
Depth	1.63" (4.14cm)
Master Carton	
Height	6.38" (16.21cm)
Width	14.25" (36.19cm)
Depth	12.38" (31.45cm)
Master Carton Qty.	12
Weight	
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)