# USB 2.0 to HDMI Display Adapter



# **GX-HDMI/U2**

# Easy-to-use HDMI Display Adapter

### Easy connection between your computer and a TV

Adding an extra screen to your computer could be troublesome. However, with this adapter, you can save all the works only by connecting it with a HDMI cable. Moreover,



it provides up to 1080p video resolution (full HD). Now you can play full HD videos on your computer and watch it on your full HDTV.

\* Audio output can only be streamed either to the computer or to the TV. Simultaneously audio output from both screens is not available.

## Audio-Video synchronization

When streaming from a computer to another screen, the audio and video are sometimes out of sync. This adapter has solved this problem and ensuring synchronized playback even when viewing for long periods.



Use your TV to view videos and pictures



## Multi-display modes

### **Mirror Mode**

"Mirror Mode" duplicates the main display on a second screen. It makes it easy to watch photos or on-line videos saved in your computer with your family and friends on a TV screen.

### Expand Mode

"Expand Mode" expands your desktop to the second screen. For example, you can have a whole picture on a TV screen while you are editing the photos on a computer screen.



Expand the desktop display area to a second screen



Show same content on each monitor



Features

- Compact and lightweight

- Easy connection between computer and TVs / projectors via USB and HDMI cable
- Support up to 1920×1080 Full HD-TV Resolution
- Multi-display mode available, including "Mirror Mode" and "Expand Mode"
- Powered through the USB port. No additional power supply is needed
- Aero Glass in Windows 7 / Vista supported
- 1 Year warranty

## GX-HDMI/U2

## Specifications

### Interface

USB Standard Compliance	USB2.0
Output Terminal	HDMI

### Resolution, Refresh Rate

	Aspect Ratio	Resolution	Maximum Refresh Rate
Standard Resolution (4:3, 5:4)	4:03	640X480 (VGA)	75
	4:03	800X600 (SVGA)	75
	4:03	1024X768 (XGA)	75
	4:03	1152X864 (XGA+)	75
	5:04	1280X1024 (SXGA)	75
	4:03	1600X1200 (UXGA)	60
Wide Resolution (16:10, 16:9)	16:09	1280X720 (HDTV 720p)	60
	16:09	1360X768 (Full Wide XGA)	60
	16:10	1440X900 (WXGA+)	60
	16:10	1680X1050 (WSXGA+)	60
	16:09	1920X1080 (Full HD 1080P)	60

### Others

Supported OS			Windows					
		7 32bit/64bit	Vista 32bit/64bit	XP SP2 or later				
	GX-HDMI/U2	✓	✓	~				
Operating Environment	CPU: Intel Pentium III 1.2GHz or more Memory: 512MB or more (XP) 1GB or more (Vista/7) Display: HDMI-equipped monitor or TV One computer can only be connected up to two of these units.							
Dimensions (WxDxH)	40 x 13 x 64 mm							
Net Weight	24 g							
Temperature	5-35°C							
Humidity	20-85% (Non-Condensing)							
Power Consumption	Max. 2.5W							
Warranty	1 Year							

### **Software**

Display Link USB Graphics Windows Driver 5.5 M1

### Package Contents

GX-HDMI/U2



USB Cable (50cm)

Utility CD-ROM

User's Manual

Warranty Statement

### **About BUFFALO**

### www.buffalo-asia.com

BUFFALO Inc., based in Nagoya, Japan, is a leading global provider of award-winning networking, storage and multi-media solutions for the home and small business environments as well as for system builders and integrators. With three decades of networking and computer peripheral experience, BUFFALO has proven its commitment to delivering innovative, best-of-breed solutions that have put the company at the forefront of infrastructure technology.

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