

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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www.tripplite.com



- The B123-001-60 has been designed for use with Tripp Lite P568-Series HDMI cables. To ensure
  maximum distance and performance, it is recommended that you use Tripp Lite P568-Series HDMI
  cabling. For distances over 75-ft, 24AWG cable such as Tripp Lite's P568-100-HD is required.
- Although most installations will not require power, a Micro USB port is provided in the event power is
  needed. Using a Micro USB cable(such as Tripp Lite's UR05C-Series), connect the Micro USB port to a
  USB wall charger, the USB port on your monitor, or the USB port on a computer.

# HDMI Signal Booster/Extender Cable (1-ft.), 1920x1200 at 60Hz/1080p (HDMI M/F), Up to 125-ft., TAA

MODEL NUMBER: **B123-001-60** 











Extend a 1080p @ 60Hz (or 1920 x 1200) signal up to 125ft

## Description

Tripp Lite's B123-001-60 HDMI Signal Extender increases the distance a 1080p @ 60Hz (or 1920 x 1200) signal can be transmitted beyond the recommended 16 ft. (5 m.). It supports computer video resolutions up to 1920 x 1200, and HD resolutions up to 1080p @ 60Hz, at a maximum distance of 125 ft. from the source. Use P568-Series HDMI cables in most applications. When extending a 1080p @ 60Hz (or 1920 x 1200) signal more than 75 ft., use cable made with 24Awg wiring, such as the P568-100-HD. (Lengths over 100 ft. are available from Tripp Lite as a custom order) 24Awg HDMI cable is also needed when extending a 3D signal more than 50 ft.. A 3D signal can be extended up to 125 ft. using 24Awg HDMI cable. Simply connect the longer cable between the source and the B123-001-60, and the built-in cable between the adapter and the monitor/TV. The built-in HDMI cable features a latching connector for a more secure connection. Software or drivers are not required. HDCP compliant. Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases.

#### **Features**

- Extend a 1080p @ 60Hz (or 1920 x 1200) HDMI signal up to 125 ft. from the source
- Use P568-Series HDMI cables in most applications
- Built-in HDMI cable features a latching connector for a more secure connection

## **Highlights**

- Extend a 1080p @ 60Hz (or 1920 x 1200) HDMI signal up to 125 ft. from the source
- Supports DTS-HD, Dolby True HD and 7.1 Channel Surround Sound Audio
- No external power required in most installations
- Built-in HDMI cable features a latching connector for a more secure connection
- Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases

## **Package Includes**

B123-001-60 HDMI Active
 Extender



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- HDCP compliant
- No software or drivers required
- Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases

# **Specifications**

OVERVIEW	
UPC Code	037332171184
Technology	HDMI (All types)
INPUT	
Cable Length (ft.)	1
Cable Length (m)	0.3
PHYSICAL	
Shipping Dimensions (hwd / in.)	1.300 x 6.140 x 4.800
Shipping Dimensions (hwd / cm)	3.30 x 15.60 x 12.19
Shipping Weight (lbs.)	0.1100
Shipping Weight (kg)	0.05
COMMUNICATIONS	
Max 1024 x 768 Range (ft)	125
Max 480P Range (ft)	125
Max 1440 x 900 Range (ft)	125
Max 1080i Range (ft)	125
Max 1080P Range (ft)	125
Max 480i Range (ft)	125
Max 640 x 480 Range (ft)	125
Max 800 x 600 Range (ft)	125
Max 1600 x 1200 Range (ft)	125



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Max 720P Range (ft)	125	
CONNECTIONS		
CONNECTIONS		
Ports	1	
Side A - Connector 1	HDMI (MALE)	
Side B - Connector 1	HDMI (FEMALE)	
WARRANTY		
Product Warranty Period (Worldwide)	3-year limited warranty	

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