

Tripp Lite P568-Series HDMI cabling recommended for maximum distance and best performance and required for distances over 75 ft.Most installations are self powered. On the rare occasion where additional power is needed, power can be added via a USB Micro-B port on the extender. Connect a USB Micro-B cable between the port and a USB wall charger, monitor or computer. Cable and charger not included.

HDMI Signal Booster / Extender, 1920 x 1200 (1080p) 60Hz, Up to 125 ft. (38 m), (HDMI F/F), TAA

MODEL NUMBER: **B122-000-60**











In-line HDMI signal extender boosts a high-quality HDMI audio/video transmission up to 125 ft. from the source device.

Features

HDMI Booster Extends High-Definition 1080p Video and Digital Audio Signals up to 125-ft. (38.1 m)Don't let HDMI's 16-ft. (4.88 m) distance limitation limit your audio/video application. This in-line HDMI signal extender boosts your 1080p transmission up to 125-ft. (38.1 m) from the source device without a drop in signal quality. This gives you the flexibility to hide your Blu-ray player or media server away in a secure, remote location for controlled access, while delivering video to an HDMI display somewhere else. The B122-000-60 is recommended for digital signs or video presentations in schools, conference rooms, retail displays, trade show booths and anywhere else you need to display high-definition video.

Meets HDMI Industry Standards to Deliver High-Definition ResultsThis HDMI signal booster supports computer video resolutions up to 1920 x 1200 and HD resolutions up to 1080p at 60 Hz, as well as 36-bit Deep Color (12 bits per channel). It also supports DTS-HD, Dolby TrueHD and 7.1-channel surround sound to ensure your speakers deliver rich, clear audio to match the video quality.

Greater Distance Gives You More Freedom in Placing Your Source and Display DevicesThis low-

Greater Distance Gives You More Freedom in Placing Your Source and Display Devices This low-profile HDMI booster is designed for use with Tripp Lite P568-Series HDMI cables (sold separately). Connect the longer cable (up to 125-ft. (38.1 m) to your source device, such as a Blu-ray player or computer, to transmit a 1080p (60 Hz) signal. The shorter cable connects the B122-000-60 and the HDMI display device, and must be no longer than 16-ft. (4.88 m). For distances over 75-ft. (22.86 m), a 24 AWG HDMI cable, such as Tripp Lite's P568-100-HD, is required. In addition, this unit can also extend a 3D signal up to 125-ft. (38.1 m) (24 AWG cable required for 3D transmissions over 50-ft. (15.24 m). Ready to Use Right from the Package, So You Can Plug and Play Immediately The plug-and-play unit requires no software, drivers or (usually) external power. In the extreme case that external power is needed, connect a USB Micro-B cable (such as Tripp Lite's UR050-Series) between the unit's USB Micro-B port and a USB wall charger or USB port on your monitor or computer. With its low-profile design, the B122-000-60 is easy to stow in your laptop bag and carry to school, the office or the latest trade show. TAA-Compliant for GSA Schedule Purchases The B122-000-60 is compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases.

3-Year WarrantyThe B122-000-60 is backed by a 3-year warranty, ensuring reliability and performance.

Highlights

- Allows you to store expensive source device in a secure location for controlled access
- Delivers HD picture quality at resolutions up to 1920 x 1200 (1080p) @ 60 Hz
- Supports DTS-HD, Dolby
 TrueHD and 7.1 surround sound
 for rich, clear audio
- Compact unit fits easily into briefcase or laptop bag for instant use anywhere
- Plug-and-play operation with no software required for easy, immediate installation

Applications

- Digital signage in office lobbies, churches, retail stores, restaurants and hotels
- Video presentations in conference rooms, lecture halls, classrooms and trade shows
- Home theater systems where the source devices are secured in a closet or other room

System Requirements

- Source device with HDMI output
- Display device with HDMI input
- 24 AWG HDMI cable required for distances over 75-ft. (22.86 m) (Tripp Lite P568-Series)

Package Includes

- B122-000-60 HDMI Signal Booster
- Owner's manual



Specifications

OVERVIEW	
UPC Code	037332160294
Product Type	Signal Booster
Technology	НОМІ
VIDEO	
Video Input	HDMI (FEMALE)
Video Output	HDMI (FEMALE)
Max Supported Video Resolution	1920x1080 (1080p @ 60Hz)
Max 720P Range (ft)	150
Max 1080P Range (ft)	150
Max 1280 x 720 (720p) Range (ft)	125
Max 1920 x 1080 (1080p) Range (ft)	125
Recommended Cabling	24 AWG
Max Supported Color Depth	24-bit True Color
HDR Support	No
3D Video Supported	Yes
Chroma Sub Sampling	4:4:4
Maximum Signal Range (ft)	125
Maximum Signal Range (m)	38
AUDIO	
Audio Input	ндмі
Audio Output	НОМІ
Audio Specification	Pass-through audio
POWER	
Power Source	Unit (Optional)
Power Source Type	USB
Power Over Cable (PoC) Support	No
PHYSICAL	
Color	Black



1	
Вох	
4.06 x 11.68 x 15.75	
1.60 x 4.60 x 6.20	
0.05	
0.10	
2.36 x 0.6 x 1.02	
Вох	
0.01	
0.03	
Plastic	
ENVIRONMENTAL	
32 to 104 °F (0 to 40 °C)	
5 to 122 °F (-15 to 50 °C)	
0% to 85% RH, Non-Condensing	
150	
154	
150	
150	
154	
150	
150	
150	
Yes	
No	
No	
Yes	
No	
CONNECTIONS	
1	
HDMI (FEMALE)	
MICRO-USB B (FEMALE)	



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Side B - Connector 1	HDMI (FEMALE)	
FEATURES & SPECIFICATIONS		
HDCP Specification	1.4	
Driver Required	No	
Built-In Equalizer	No	
STANDARDS & COMPLIANCE		
Certifications	Tested to CE, FCC, RoHS, REACH	
WARRANTY		
Product Warranty Period (Worldwide)	3-year limited warranty	

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