



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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## Active High-Speed HDMI Cable with Built-In Signal Booster, 1920 x 1080 (1080p) @ 60 Hz (M/M), Black, 100 ft.

MODEL NUMBER: P568-100-ACT



High-speed long-range premium cable connects two HDMI devices up to 100 ft. apart. Built-in signal booster avoids the expense and effort of connecting a repeater between two separate HDMI cables.

### Description

The P568-100-ACT Active High-Speed HDMI Cable (M/M) connects a computer, cable box or Blu-ray™ source to a high-definition monitor, projector or television up to 100 feet away. Its built-in signal booster allows a clean audio/video transmission without the effort and expense of adding an external repeater to your HDMI cable run. Plus, a built-in equalization control lets you manually adjust the display image to your liking.

The P568-100-ACT is recommended for digital signage, boardroom and classroom presentations, point-of-sale displays, businesses and other applications that display HD video and multi-channel audio. It supports HD video resolutions up to 1920 x 1080 (1080p) at 60 Hz. When used with an Apple® digital A/V adapter, it supports iPad2® video mirroring for playing games, watching videos or displaying presentations. Backward compatible with previous HDMI generations, the P568-100-ACT is compliant with HDCP v1.3 standards.

The 100-foot molded 28 AWG cable features foil and braid shielding to deliver top-of-the-line signal quality and protection from crosstalk and EMI/RFI interference. Corrosion-resistant gold-plated connectors and contacts provide maximum conductivity and minimize data loss. Integral strain relief with ridges on each end gives the cable extra flexibility, reduces stress, and helps the cable and connectors move freely without cracking. A flexible PVC jacket makes the cable easy to install in tight spaces.

### Features

#### Connects HDMI Source to High-Definition TV, Projector or Monitor

- Recommended for digital signage, boardroom and classroom presentations, point-of-sale displays,

### Highlights

- Supports HD video resolutions up to 1920 x 1080 (1080p) @ 60 Hz
- Signal booster allows clean signal transmission up to 100 ft.
- Built-in equalization control allows manual image adjustment
- Premium foil and braid shielding protects against EMI/RFI noise
- Gold-plated connectors for optimal signal transfer

### Package Includes

- P568-100-ACT Active High-Speed HDMI Cable with Built-In Signal Booster (M/M), Black, 100 ft.
- HDMI power adapter cable



businesses and other applications that display HD video and multi-channel audio

#### **Built-In Signal Booster for Long-Range Cable Needs**

- Allows a clear A/V transmission up to 100 ft.
- Eliminates expense and effort of adding external repeater to cable run
- Equalization control allows manual adjustment of display image

#### **High Performance and Wide Compatibility**

- Supports HD video resolutions up to 1920 x 1080 (1080p) @ 60 Hz
- Supports iPad2 video mirroring when used with Apple digital A/V adapter
- Backward compatible with previous HDMI generations
- Complies with HDCP v1.3 standards

#### **Superior Quality Ensures a Flawless Signal**

- Corrosion-resistant gold-plated black connectors for optimal signal transfer
- Fully molded 28 AWG construction with integral strain relief for durability and long life
- Premium foil and braid shielding for EMI/RFI noise protection
- Flexible PVC jacket easy to install in tight spaces

## **Specifications**

<b>OVERVIEW</b>	
UPC Code	037332200686
Technology	HDMI (All types)
<b>INPUT</b>	
Cable Length (ft.)	100
Cable Length (m)	30.5
<b>PHYSICAL</b>	
Color	Black
<b>WARRANTY</b>	
Product Warranty Period (Worldwide)	3-year limited warranty

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