

Safe-IT High-Speed HDMI Antibacterial Cable (M/M), UHD 4K, 4:4:4, Black, 6 ft.

MODEL NUMBER: P568AB-006



HDMI cable with antibacterial properties connects audio/video components to a 4K display in your home theater or digital signage application.

Features

4K HDMI Cable Connects Home Theater or Digital Signage Audio/Video Components

This high-speed HDMI cable securely connects laptops, tablets, PCs, Blu-ray players, game consoles, Roku/Apple TV boxes, satellite/cable TV receivers and other devices with HDMI outputs to HDTVs, HD monitors, projectors or home theater receivers with HDMI inputs. The 4K P568AB-006 is backward compatible with all your existing HDMI devices.

Provides Extra Protection Against Certain Bacteria

The molded connectors and PVC jacket are constructed using an antibacterial material that is 99.9% effective in inhibiting Escherichia coli (E. coli) and Staphylococcus aureus (staph). This added protection makes this cable an ideal solution for medical facilities, schools, businesses, restaurants/kitchens and anywhere else that needs extra protection against bacteria.

Transmits Crystal-Clear True 4K Video with Audio and 4:4:4 Color

The P568AB-006 supports Ultra HD resolutions up to 4096×2160 (4K x 2K) at 30 Hz and 4:4:4 chroma subsampling for top-level PC gaming or using your HDTV as a PC monitor.

Premium Construction for Superior Performance

The P568AB-006 features foil and braid shielding that ensures reliable, error-free signal quality and protection from EMI/RFI line noise that can distort or destroy data. Gold-plated connectors provide maximum conductivity and minimum data loss to guarantee a clear transmission free of interference. Integral strain relief gives the cable extra flexibility, reduces stress and helps the cable move freely without cracking or breaking loose from the connector.

Specifications

OVERVIEW UPC Code 037332261113

Highlights

- Supports UHD resolutions up to 4K @ 30 Hz (4:4:4) for crystalclear video
- Made with antibacterial material proven 99.9% effective in inhibiting E. coli and staph
- Foil/braid shielding protects against EMI/RFI line noise that can distort or destroy data
- Plug-and-play operation with no software required for easy, immediate installation

Applications

- Watch 4K video from a Blu-ray player, game console, laptop or tablet on a 4K television, monitor or projector
- Provide extra protection against bacteria to give cable installers and IT personnel peace of mind during installation
- Connect a Chromebook or MacBook to a conference table's A/V box to give a video presentation on a large screen
- Play online or PC video games that display optimal graphics
- Send 4K video content to digital signs or point-of-sale displays

Package Includes

P568AB-006 High-Speed HDMI Antibacterial Cable, M/M, Black, 6 ft.



Product Type	Passive	
Technology	HDMI	
VIDEO		
Max Supported Video Resolution	4096 X 2160 30HZ	
Max Supported Color Depth	24-bit True Color	
HDR Support	No	
Chroma Sub Sampling	4:4:4	
PHYSICAL		
Color	Black	
Cable Jacket Material	PVC	
Cable Jacket Rating	VW-1	
Cable Outer Diameter (OD)	6.0MM	
Antimicrobial	No	
Wire Gauge (AWG)	30	
Cable Length (ft.)	6	
Cable Length (m)	1.8	
Cable Length (in.)	72	
ENVIRONMENTAL		
Operating Temperature Range	32 to 113 F (0 to 45 C)	
Storage Temperature Range	-40 to 176 F (-40 to 80 C)	
Operating Humidity Range	10% to 85% RH, Non-Condensing	
Storage Humidity Range	5% to 90% RH, Non-Condensing	
CONNECTIONS		
Side A - Connector 1	HDMI (MALE)	
Side B - Connector 1	HDMI (MALE)	
Connector Plating	Gold	
Contact Plating	Gold	
FEATURES & SPECIFICATIONS		
HDCP Specification	1.3	
Driver Required	No	
Antibacterial	Yes	



STANDARDS & COMPLIANCE		
Certifications	RoHS, REACH	
WARRANTY		
Product Warranty Period (Worldwide)	Lifetime limited warranty	

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