High-Speed HDMI Cable, Digital Video and Audio, UHD 4K (M/M), Yellow, 6 ft. (1.83 m)

MODEL NUMBER: **P568-006-YW**

High-speed premium cable connects two Ultra HD HDMI-enabled devices, including computers, Blu-ray™ players, video game systems, DVRs, video cameras, A/V receivers, monitors, projectors and televisions.

Features

Connects HDMI Source to 4K TV, Projector or Monitor
- Ideal for digital signage, video presentations, point-of-sale displays, classrooms and other applications that display Ultra High Resolution (UHD) video and multi-channel audio

High Performance and Wide Compatibility
- Supports UHD video resolutions up to 4K
- Supports iPad2 video mirroring when used with Apple digital AV adapter
- Backward compatible with previous HDMI generations

Superior Quality Ensures a Flawless Signal
- Corrosion-resistant gold-plated yellow connectors for optimal signal transfer
- Fully molded 30 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

Highlights

- Supports UHD video resolutions up to 4K
- Backward compatible with previous HDMI generations
- Premium foil and braid shielding protects against EMI/RFI noise
- Gold-plated yellow connectors for optimal signal transfer

Package Includes

- P568-006-YW High-Speed HDMI Cable with Digital Video and Audio (M/M), Yellow, 6 ft.

Specifications

OVERVIEW	
UPC Code	037332197061
Product Type	Passive
Technology	HDMI

VIDEO

Max Supported Video Resolution	3840 x 2160 @ 30Hz
Max Supported Color Depth	48-bit Deep Color
HDR Support	No
3D Video Supported	Yes
Chroma Sub Sampling	4:4:4
EDID Support	Yes
Signal Transmission	Bidirectional
Bandwidth	10.2 Gbps

AUDIO

Audio Specification	ARC

USER INTERFACE, ALERTS & CONTROLS

LED Indicators	0

PHYSICAL

Material of Construction	ABS
Color	Yellow
Cable Jacket Color	Yellow
Connector Color	Yellow
Cable Jacket Material	PVC
Cable Jacket Rating	VW-1
Cable Outer Diameter (OD)	6.0mm
Wire Gauge (AWG)	30
Cable Length (ft.)	6
Cable Length (m)	1.83
Ferrite Core	No
Minimum Bend Radius	30mm
Shipping Dimensions (hwd / cm)	22.86 x 17.78 x 1.27
Shipping Dimensions (hwd / in.)	9.00 x 7.00 x 0.50
Shipping Weight (kg)	0.14
Shipping Weight (lbs.)	0.30

ENVIRONMENTAL

Operating Temperature Range	14 to 122 F (-10 to 50 C)

Storage Temperature Range	5 to 140 F (-15 to 60 C)
Operating Humidity Range	0% to 90% RH, Non-Condensing
Storage Humidity Range	0% to 90% RH, Non-Condensing

COMMUNICATIONS

| EDID Compatible | Yes |
| Consumer Electronics Control (CEC) Supported | Yes |

CONNECTIONS

Side A - Connector 1	HDMI (MALE)
Side B - Connector 1	HDMI (MALE)
Connector Plating	Gold
Contact Plating	Gold
Connector Style	Straight
Latching or Gripping Connector	No

FEATURES & SPECIFICATIONS

HDCP Specification	1.4; 2.2
EMI/RFI Line Noise Protection	No
MST Support	No
IP68 Rated	No
Antibacterial	No
Armored Cable	No
Ethernet Support	No
IP20 Rated	No

STANDARDS & COMPLIANCE

| Certifications | RoHS, REACH |

WARRANTY

| Product Warranty Period (Worldwide) | Lifetime limited warranty |