



# KRAMER

## K-SPIDER

Active Multi-Format Input (M) to HDMI  
Output (M) Adapter Cable

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K-SPIDER is an active multi-format male input to HDMI male output adapter that enables you to connect one HDMI, DisplayPort, mini DisplayPort, or USB Type-C source to an HDMI acceptor.

Note: Video output for smartphones is supported only for smartphones that support DisplayPort Alt mode through USB-C

## FEATURES

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**High-Performance Adapter Cable** - Supports full 4K@60Hz digital video connectivity

**Active Adapter** - Retimes the signal to ensure full resolution signal quality

**Simplifies Equipment Requirements** - Replaces multiple separate cables, adapters, and dongles with a single multi-head cable

**Plug and Play Installation** - No software required

**3 Meter Output Cable**



## TECHNICAL SPECIFICATIONS

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Inputs	HDMI: On a male HDMI connector over 6.5cm (2.5") pigtail USB-C: On a male USB type-C port over 6.5cm (2.5") pigtail DisplayPort: On a male DisplayPort connector over 6.5cm (2.5") pigtail Mini DP: On a male mini DisplayPort connector over 6.5cm (2.5") pigtail
Outputs	HDMI: On a male HDMI connector over 3.05m (10ft) 30AWG HDMI cable
Ports	USB On a male USB-A connector over 20cm (7.9") pigtail
Video	Max Resolution: Up to 4K@60Hz Compliance: CEC, DDC and HDCP 2.2
Power	Optional Auxiliary Power Through USB Connector Use external 5V/1A power adapter or higher
Environmental Conditions	Operating Temperature: 0° to +40°C (32° to 104°F) Storage Temperature: -40° to +70°C (-40° to 158°F) Humidity: 10% to 90%, RHL non-condensing
Regulatory Compliance (Standards Compliance)	Safety: FCC, UL, CE Environmental: RoHs, WEEE
Enclosure	Type: ABS Shell
Accessories	Included: USB power cord
Product Dimensions	33.00cm x 0.00cm x 2.10cm (12.99" x 0.00" x 0.83" ) W, D, H
Product Weight	0.3kg (0.7lbs) approx
Shipping Dimensions	34.00cm x 30.00cm x 2.10cm (13.39" x 11.81" x 0.83" ) W, D, H
Shipping Weight	0.3kg (0.7lbs) approx

