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

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

- 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

### 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
- **Safety**: FCC, UL, CE
- **Environmental**: RoHs, WEEE

### Enclosure
- **Type**: ABS Shell

### Accessories
- **Included**: USB power cord

### Product Dimensions
- 33.00cm x 30.30cm x 2.10cm (12.99" x 11.93" 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