

# LogiLink®

## 4K 5x1 HDMI™ Switch 4K/30 Hz

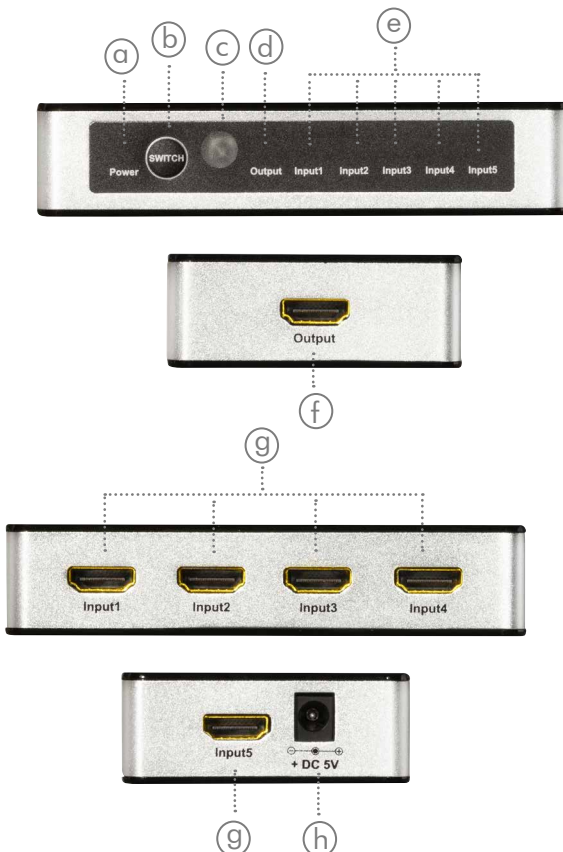
Art. No.: HD0047



Designed for applications that require the routing of 5 sources to 1 compatible display device. It enables the reliable transmission at video resolutions up to 4K@30 Hz. Features auto and manual switching modes for selection; instantly switching for a smooth video transition between HDMI ports.

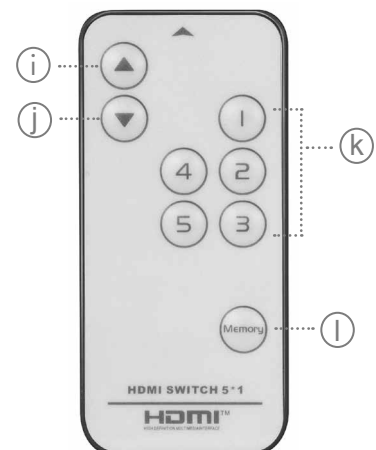
### Features:

- » Allows up to five HDMI sources to be connected to one HDMI display
- » Supports manual switching, remote switching or automatic switching (Smart function)
- » Resolution up to UHD 4K@30 Hz
- » Bandwidth: 3.0 Gbps per Channel
- » Supports 3D and HDCP pass-through
- » Supports 4K@30 Hz daisy chain above 3 layers
- » Supports Consumer Electronics Control (CEC)
- » Supports 12bit per channel (36bit all channels) deep color
- » Supports compressed audio such as DTS, Dolby Digital

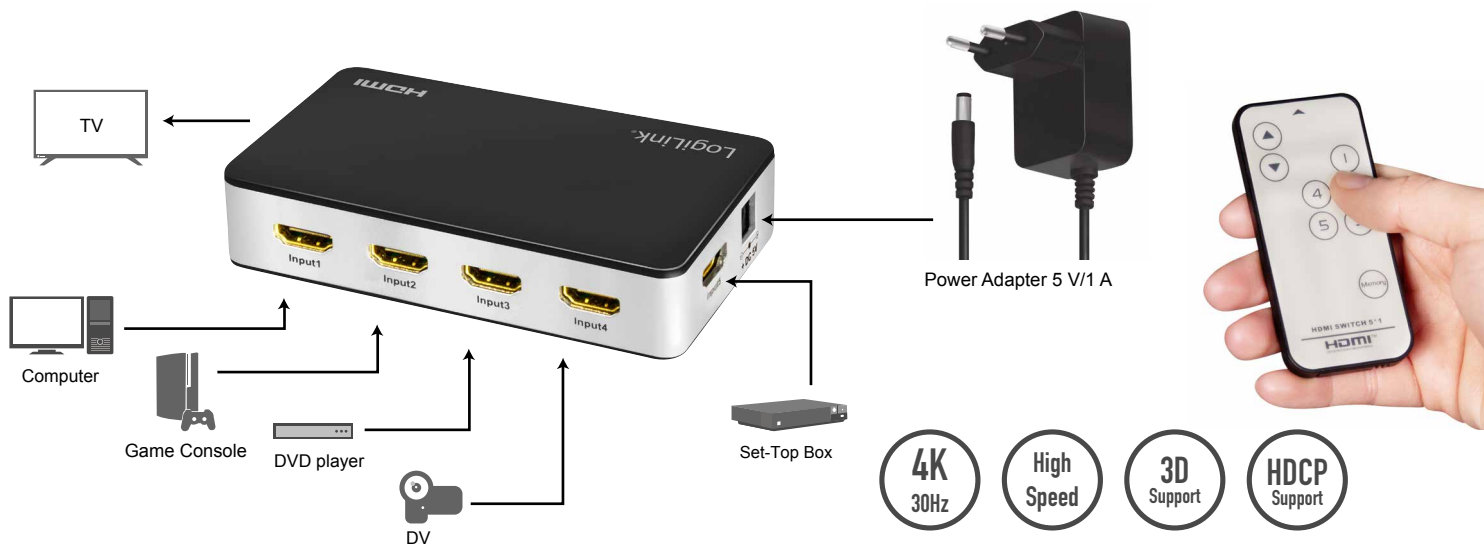


- (a) Power LED indicator
- (b) HDMI input switch button
- (c) IR signal receiver
- (d) HDMI output LED indicator
- (e) HDMI input 1-5 ports LED indicator
- (f) HDMI output port
- (g) HDMI input 1-5 ports
- (h) DC 5 V input

- (i) Select previous HDMI input source
- (j) Select next HDMI input source
- (k) Select HDMI input 1, 2, 3, 4 or 5
- (l) Smart function – press “MEMORY” for HD0047 to remember the active input source, and select this input source port automatically when restarts.



\*The specifications and pictures are subject to change without prior notice.  
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## Specifications:

|                             |  |
|-----------------------------|--|
| Input Ports                 | 5x HDMI-A female, 1x DC jack for Power   |
| Output Port                 | 1x HDMI-A female   |
| HDMI Version                | 1.4  |
| HDCP Version                | 1.4  |
| HDMI CEC                    | Yes  |
| Output Resolution           | 480i/60 Hz, 576i/50 Hz, 1080i/50/60 Hz, 480p/60 Hz, 576p/50 Hz, 720p/50/60 Hz, 1080p/24/25/30/50/60 Hz, 4K@24/25/30 Hz |
| Video Bandwidth             | 3.4 Gbps/340 MHz   |
| 3D Supporting               | Yes  |
| Input and output DDC signal | Yes  |
| Chassis Material            | ABS and aluminum   |
| LED Indicator               | Yes  |
| IR Remote Support           | Yes  |
| Power Consumption           | 5 W max.   |
| Power Supply                | 5 V/1 A  |
| Uncompressed Audio          | LPCM 7.1   |
| Compressed Audio            | DTS, Dolby Digital, DTS-HD Master Audio™, Dolby TrueHD   |
| Operating Temperature       | 0°C–70°C   |
| Operating Humidity          | 10%–85% RH (no condensation)   |
| Storage Temperature         | -10°C–80°C   |
| Storage Humidity            | 5%–90% RH (no condensation)  |
| Dimensions                  | 11.8x6.5x2.6 cm  |
| Weight                      | 0.111 kg   |



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## Specification of External Power Supply:

|               |                                |
|---------------|--------------------------------|
| Input Voltage | 100–240 V, 50/60 Hz 0.2 A max. |
| Output Power  | 5 V/1 A, 5 W                   |
| DC Plug       | 5.5x2.1 mm                     |
| Dimensions    | 51x35x59 mm                    |
| Cable Length  | 1.2 m                          |
| Weight        | 0.07 kg                        |



## Package Contents:

- » 1x 4K 5x1 HDMI Switch
- » 1x Remote control
- » 1x Power Adapter 5 V/1 A
- » 1x User Manual

## Package Information:

- » Packing Dimension: 190x145x60 mm
- » Packing Weight: 0.34 kg
- » Carton Dimension: 505x235x340 mm
- » Carton Q'ty: 15 pcs
- » Carton Weight: 5.6 kg



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