

LogiLink®

4K HDMI™ Switch, 4x1 Ports Multiviewer

4K/30 Hz, Remote Control

Art. No.: HD0053



Supports four HDMI input sources to be displayed on one screen with three multi-view modes and seamlessly switch the four HDMI inputs. It also can be controlled through the front panel button or IR control.

Features:

- » Allows seamless switching between four HDMI signal sources on one screen (with same resolution)
- » Resolution up to Ultra HD 4K@30 Hz
- » Bandwidth up to 9 Gbps (3 Gbps at 300 MHz per channel)
- » Supports scaler up and scaler down function
- » Compliant with HDCP 1.4
- » Supports 36 bit Deep Color (12 bit per channel)
- » Supports DDC and Multiviewer (up to 4 pictures on one screen) function
- » Supports manual control and IR remote control
- » Supports LPCM 7.1, Dolby Digital and DTS
- » Supports USB upgrade



(a)

(b)

(c)

(d)



(e)

(f)

(g)

(h)

(i)

(j)

(k)

(l)

(m)

(n)

- (a) HDMI input 1-4 ports
- (b) HDMI output port
- (c) Stereo audio output
- (d) DC 12 V input
- (e) Power ON/OFF button
- (f) Power LED indicator
- (g) Input 1-4 LED indicator
- (h) IR Receiver
- (i) Service Port: For firmware update
- (j) Mode 1: "+" type, "I" type modes switch button
- (k) Mode 2: Fullscreen mode seamless switch button
- (l) Mode 3: One bigger and three smaller windows mode switch button
- (m) Audio channel output select button
- (n) Scaler: HDMI output resolution 1080p/1600p/4K@30 Hz switch button



*The specifications and pictures are subject to change without prior notice.
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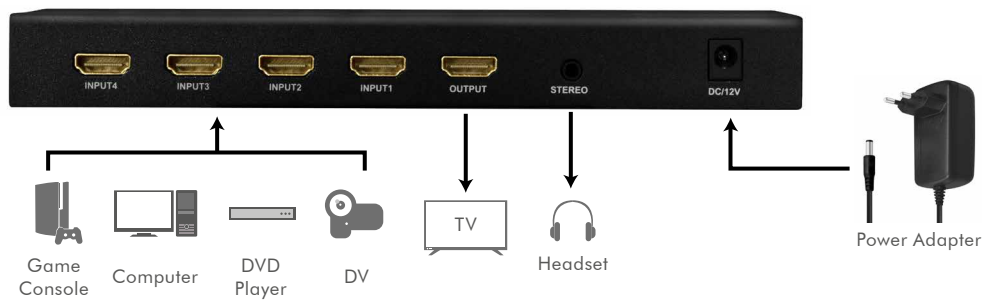


- o Power Button: Power standby/power ON
- p Audio output mute ON/OFF
- q Full Screen Mode: Press 1–4 button will select the corresponding channel and displayed in full screen as a seamless switcher
- r Audio Switch: press 1–4 button will select the corresponding audio output (In Mode 1 and 3)
- s Mode 1: The four HDMI input sources are displayed in 2x2 on one screen. In this mode, press the button will select the “+” type or “I” type

Mode 3: The four HDMI input sources are displayed with one bigger and three smaller windows on one screen. In this mode, press the button 1–4 will select the corresponding channel to the bigger window

Scaler button: Press the button to switch 1080p, 1600p and 4K@30 Hz
- t PIP mode: Press button to cycle PIP mode (one big picture one small picture on the right corner of the screen)

OSD: Press to show the OSD content and disappear 3 seconds later



Specifications:

Input Ports	4x HDMI-A female, 1x DC power jack
Output Port	1x HDMI-A female, 1x Stereo
HDMI Version	1.4
HDCP Version	1.4 (only for input)
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	Up to 9 Gbps
3D Supporting	Yes
Input and Output DDC Signal	Yes
Chassis Material	Metal
LED Indicator	Yes
IR Remote Support	Yes
Power Consumption	8 W max.
Power Supply	12 V/2 A (24 W max.)
Uncompressed Audio	LPCM 2.0/5.1/7.1 CH 44.1/48 KHz
Compressed Audio	DTS, Dobby Digital
Operating Temperature	0–70°C
Operating Humidity	10–85% RH (no condensation)
Dimensions	21.3 x 9.2 x 2.5 cm
Weight	485 g



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Specification of External Power Supply:

Input Voltage	100–240 V, 50/60 Hz 0.65 A max.
Output Power	12 V/2 A, 24 W
DC Plug	5.5 x 2.1 mm
Dimensions	68 x 43 x 68 mm
Cable Length	1.2 m
Weight	120 g



Package Contents:

- » 1x HDMI Switch
- » 1x Remote control
- » 1x Power Adapter
- » 1x User Manual

Package Information:

- » Packing Dimension: 243 x 196 x 60 mm
- » Packing Weight: 0.68 kg
- » Carton Dimension: 505 x 235 x 340 mm
- » Carton Q'ty: 10 pcs
- » Carton Weight: 7.4 kg



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