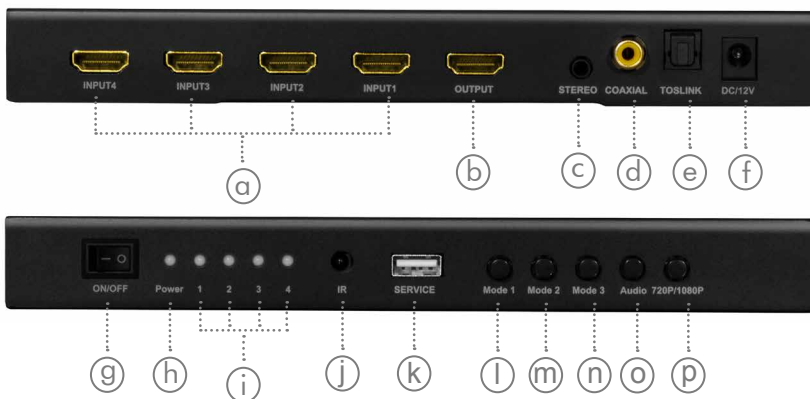# LogiLink®

4x1 HDMI™ Switch Multiviewer
1080p/60 Hz

Art. No.: **HD0052**

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:
» Supports multiplexed HDMI 4-input and 1-output
» Supports 4 by 1 quad multiviewer and seamless switch (with same resolution)
» Supports scaler up and scaler down function
» Compliant with HDCP 1.3
» Supports multi output resolution, up to 1080p@60 Hz
» Supports digital audio format LPCM/AC3/DTS
» Supports manual control and IR remote control
» Supports USB upgrade
» Supports uncompressed audio such as LPCM
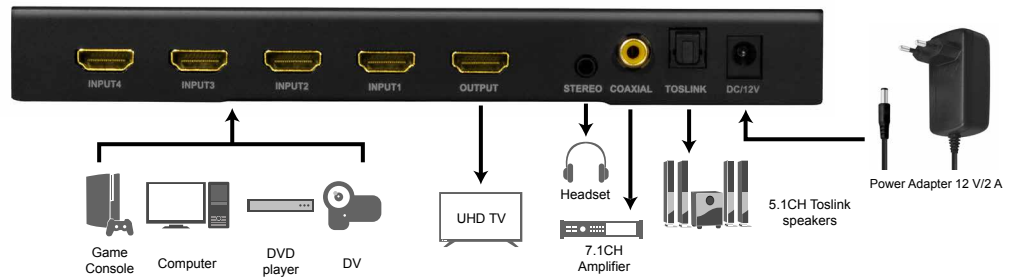» Supports compressed audio such as DTS, Dolby Digital (including DTS-HD Master Audio™ and Dolby TrueHD)

(a) HDMI input 1-4 ports

(b) HDMI output port

(c) Stereo audio output

(d) Coaxial audio output

(e) Toslink audio output

(f) DC 12 V input

(g) Power ON/OFF button

(h) Power LED indicator

(i) Input 1–4 LED indicator

(j) IR Receiver

(k) Service Port: For firmware update

(l) Mode 1: "+" type , "H" type, "I" type modes switch button

(m) Mode 2: Fullscreen mode seamless switch button

(n) Mode 3: One bigger and three smaller windows mode switch button

(o) Audio channel output select button

(p) HDMI output resolution 720p/1080p switch button

ⓠ Power Button: Power standby/power ON

ⓡ Audio output mute ON/OFF

ⓢ Full Screen Mode: Press 1–4 button will select the corresponding channel and displayed in full screen as a seamless switcher

ⓣ Audio Switch: press 1–4 button will select the corresponding audio output (In Mode 1 and 3)

ⓤ Mode 1: The four HDMI input sources are displayed in 2x2 on one screen. In this mode, press the button will select the "H" type or "+" 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

720p/1080p button: press the button to switch between 720p and 1080p

ⓥ Cycle Interval: In the full screen mode: press 1s, 3s, 5s, 7s button will select the corresponding time to the Picture looping

Specifications:

Input Ports	4x HDMI-A female, 1x DC power jack
Output Port	1x HDMI-A female, 1x Stereo, 1x Coaxial, 1x Toslink
HDMI Version	1.3
HDCP Version	1.3 (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
Video Bandwith	2.25 Gbps/225 MHz
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
Uncompressed Audio	LPCM 2.0/5.1/7.1 CH 44.1/48 KHz
Compressed Audio	DTS, Dolby Digtal
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	21.3x10x2.5 cm
Weight	0.463 kg

HD0052

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	5.5x2.1 mm
Dimensions	68x43x68 mm
Cable Length	1.2 m
Weight	0.12 kg

Package Contents:
» 1x 4x1 HDMI Switch
» 1x Remote control
» 1x Power Adapter 12 V/2 A
» 1x User Manual

Package Information:
» Packing Dimension: 243x196x60 mm
» Packing Weight: 0.83 kg
» Carton Dimension: 505x235x340 mm
» Carton Q'ty: 10 pcs
» Carton Weight: 8.9 kg

RoHS compliant **CE**

HD0052

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