

LG-3x1BYOD-P

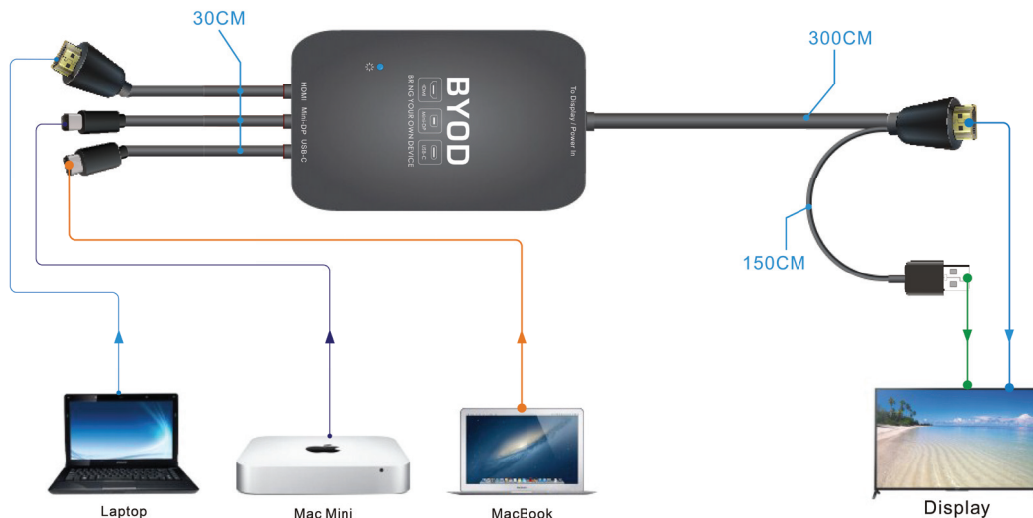
3 x 1 PRESENTATION SWITCHER



LG-3x1BYOD-P is an HDMI 2.0 3x1 Multi-format Presentation Switcher converting AV signal from HDMI, Mini DP and USB-C inputs to HDMI output.

Features

- Powered via USB-A from display end.
- Starts to scan from HDMI to USB-C and switch the first detected source to output.
- Auto-detects the input signal, the last connected signal source will be switched to the output automatically.
- Supports HDMI, Mini DP and USB-C input signals to be converted to HDMI signals.
- Supports HDMI input and output video resolutions up to 4K@30Hz 4:4:4 HDR and Dolby Vision.
- LED for power indicating.



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Specification

Input

Input	1 x Type A HDMI, 1 x Type C USB, 1 x Mini DP
Input Resolutions	HDMI: Up to 4K2K@60 Hz 4:4:4, DP & USB-C: Up to 4Kx2K@30 Hz 4:4:4
HDMI Audio	LPCM 7.1 audio, Dolby Atmos®, Dolby®TrueHD, Dolby Digital® Plus, DTS:X™ and DTS-HD® Master Audio™ pass-through.

Output

Output	1 x HDMI Output Type A (19-pin female), 1 x Type A USB
Resolutions	Up to 4K2K@30 Hz 4:4:4, HDR

Video General

Max Data Rate	10.2 Gbps
I/P & O/P Cable Length	0.3 m & 3 m, USB A - 1.5 m
Output Resolutions	Up to 4Kx2K@30 Hz 4:4:4
DP Compliance	DP 1.2 Version

General

Power Supply	Powered via USB A from display end.
Power Consumption	1.8 W
Operation Temperature	-5 °C ~ +55 °C
Storage Temperature	-25 °C ~ +70 °C
Relative Humidity	10% ~ 90% (No condensing)
Product Weight	0.37 kg
Shipping Weight	0.80 kg
Product Dimension (W x H x D)	135 x 20 x 83 mm
Shipping Dimension (W x H x D)	410 x 520 x 580 mm