D8E



Key Feature

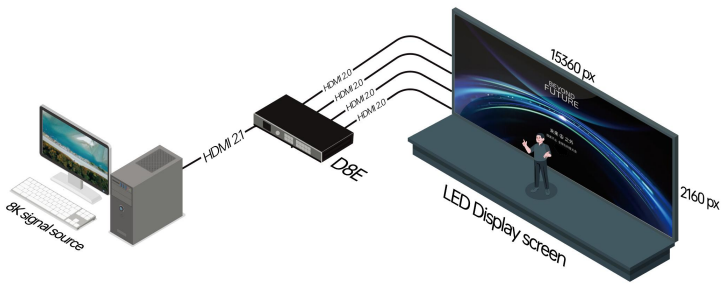
- 8K@60 input
- Support one HDMI 2.1 input signal
- Built-in 2'' LCD touch screen control
- Support shortcut key control on the front panel
- 8K EDID management
- Genlock synchronization unequal splicing, multiple layouts available
- Layer cropping and scaling
- XPOSE 2.0 control
- Support standard output resolution
- Hot swap
- open API

Specification

Connectors	Input	HDMI 2.1	1×HDMI-A	
	Output	HDMI 2.0	4×HDMI-A	
	Communication	LAN	1×RJ45	
		RS232	1×RJ11	
	Power	1×IEC		
Performance	Input Resolutions	*Automatic recognition*		
		HDMI 2.1		
		SMPTE	1280x720P@50/60 | 1920x1080P@30/50/60 | 3840x2160@P25/30 | 7680x4320P@30/60	
		VESA	1024×768@60 | 1280×800@60 | 1280×1024@60 | 1360×768@60 | 1366×768@60 | 1440×900@60 | 1920×1200@60 2560×1440@60 | 2560×1600@60/120 | 3840×2160@30/60/120 | 4096×2160@50/59/60 | 7680×4320@30/60 | 自定义分辨率	
	Output Resolution	*Select standard resolution*		
		HDMI 2.0		
		SMPTE	1280x720P@50/60 | 1920x1080P@50/60 | 3840x2160P@60	
		VESA	1280x720@50/60 | 1920x1080@50/60 | 3840x2160@50/60 | 4096x2160@50/60	
	Supported Standard Colorspace	HDMI	2.1	
		HDMI 2.1 Input	YUV	RGB
		8K60	4:2:0 8/10/12 bit	—
		8K30	4:2:0 8/10/12 bit| 4:2:2 8/10/12 bit | 4:4:4 8/10 bit	8/10 bit
		4K60	4:2:0 | 4:2:2 | 4:4:4 8/10/12 bit	8/10/12 bit
		4K30	4:2:0 | 4:2:2 | 4:4:4 8/10/12 bit	8/10/12 bit
		HDMI 2.0 Output	YUV	RGB
		4K60	—	8 bit
		4K30	—	8/10/12 bit
GPU/Platform	macOS	Mac Studio, M2 Max, Sonoma 15.5, HDMI2.1 / Thunderbolt 5		
	Windows	AMD RADEON RX7900 XT,HDMI 2.1/DP 1.4		
	Windows	Nvidia RTX4060,HDMI 2.1/DP 1.4		
Power	Input Voltage	AC 100V-240V, 50/60Hz		
	Maximum Power	40W		
	Heat Dissipation	2.59 MJ/day		
Working Environment	Temperature	0℃ ~ 45℃		
	Humidity	15% ~ 85%		
Physical	Device Weight	5.9kg		
	Packaged Weight	9.8kg		
	Device Dimension	485mm×420mm×45mm		
	Packaged Dimension	540mm×525mm×130mm		

**** 8K60 input resolutions and 4K60 output resolutions supported; downward compatible with other input/output resolutions.***

Application



Order Codes

Product Code	Item
130-0008-06-0	D8E

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