# RGBlink®







## mini

### mini Streaming Switcher

In 2020, RGBlink launched the first-generation mini live streaming switcher, quickly establishing itself in the lightweight market with its compact design. After two years of technological updates, the second-generation mini live streaming switcher has now been released with enhanced performance and better market cost alignment. The new mini features an adaptive cooling system and a more lightweight yet durable all-black enclosure. It supports multi-screen video switching, audio mixing, and YUY2 high-quality streaming for live streaming and remote video conferences, while maintaining its straightforward and user-friendly operation. In the rental industry, the mini offers more precise functionality. It supports dual-screen display, allowing users to freely adjust the size and position of the main and sub screens, and provides independent mixing of 4-channel digital audio and 2-channel analog audio.

The mini features 4 HDMI high-definition inputs and 1 HDMI output, supporting input from up to 4 cameras or computers and enabling comprehensive monitoring via its HDMI output. The built-in 2.1-inch IPS full-color scree eliminates the need for external displays, offering a What-You-See-Is-What-You-Get operation. For power supply, the mini uses a standard USB-C power interface that supports PD (Power Delivery) protocol, allowing for faster adaptation to various power needs and broader usage scenarios.



#### Key Features

• 4 HDMI inputs, 1 HDMI output

HDMI 2

HDMI 3

HDMI 4

- HDMI output can be set to 6-window Preview, Program or Inputs 1~4
- 2.1-in TFT full color screen built in for signal monitoring and menu operation

USB 3.0

HDM

- Support MIC and LINE audio input, multi-channel mix audio
- Image scaling & cropping
- Support PIP, PBP

#### Application

Micro

PC

Camera A

Camera B

Camera C

- Support Fast and T-Bar switch mode
- 6 transition effects
- LOGO overlay
- Support PC and APP control
- Air cooling design to ensure 24/7 stable operation
- Integrated design, easy to carry

#### Dimension





Laptop

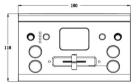
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Speaker

Input Output Contro







#### Specification

Interface	Input	HDMI 1.3	4×HDMI-A
	Output	HDMI 1.3	2×HDMI-A
		USB 3.0	1×USB-A
	Audio	In	1×3.5mm audio jack
		Out	1×3.5mm audio jack
	Communication	LAN	1×RJ45
	Power	Power Supply	1×USB-C
Performance	Input Resolution	HDMI	
		SMPTE	720p@50/60   1080i@50   1080p@23.98/24.97/50/59.94/60
		VESA	1024x768@60   1280x720@60   1280x768@60   1280x1024@60   1360x768@60  1366x768@60
			1440x900@60   1600x1200@60   1680x1050@60   1920x1080@60
	Output Resolution	HDMI	
		SMPTE	720p@50/60   1080p@24/25/30/50/60
		VESA	1024×768@60   1280×720@50/60   1280×768@60   1280×1024@60   1360×768@60
			1920×1080@24/25/30/50/60
		USB   H.265	
			1024×768@60   1280×1024@60   1360×768@60   1920×1080@30/50/60
	Color Space	YPbPr	
	Grayscale Processing	10bit	
	Video Sampling	4:2:2 YUV	
	Latency	<4 frames	
	Support Standards	HDMI	1.3
		H.265	ITU-T H.265/ISO/IEC 23008-2
		USB	3.0
		Ethernet	10/100/1000BaseT
Power	Input Voltage	PD 12V/1.5A	
	Max Power	18W	
Working	Temperature	0°C~60°C	
Environment	Humidity	10%~85%	
Physical	Weight	Net	0.5kg
		Packaged	1.3kg
	Dimension	Net	180mm × 118mm × 58mm
		Packaged	255mm × 145mm × 85mm

#### Order Code

Product Code	Item	
230-0001-03-0	mini	

#### Contact us

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