

User Guide

Anwenderleitfaden / Guide de l'utilisateur /

사용자 가이드 / Guía del usuario /

用户指南



INSTRUCTION MANUAL

* 异步控制器AS10说明书

WWW.JONSBO.COM

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Software Download Link: <https://www.jonsbo.com/products/AS10.html>

Accessory List



Main Product



PWM & ARGB
Cable



Motherboard
USB2.0 Cable

Controller Interface Introduction



• SATA Power Connector



• Connect to Motherboard
USB2.0 Port

• Connect to PWM & ARGB Port



PWM

ARGB

PWM

ARGB

PWM

ARGB

PWM

ARGB

PWM

ARGB



Controller Wiring Introduction



"Wire with power disconnected"
Incorrect wiring may cause damage

Do not daisy-chain if sufficient ports are available!!!



ARGB Signal Cable:

1. Connect to the motherboard ARGB header and use the motherboard to control lighting effects.
2. Do not connect to the motherboard ARGB header; use the controller to control lighting effects.



PWM Signal Cable:

1. Connect to the motherboard CPU_FAN header for PWM speed control via the motherboard.
2. Do not connect to the motherboard CPU_FAN header; fan speed will be controlled by the controller.

USB

Connect to Motherboard
USB2.0 Header
(Mandatory)



Supported Motherboard Aura Sync Interface Types

Software Instructions

System:



Switch Language

Enable auto-start on boot

Auto minimize to system tray on startup

Minimize to system tray when closing window

If taskbar flickers when using mirroring effect in curtain mode, turn on this option

Change Background

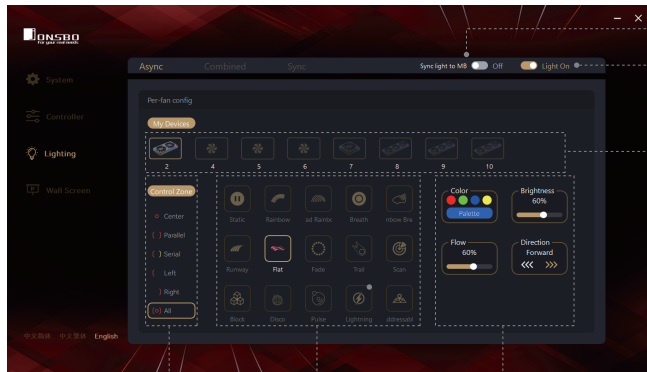
Version Number

Controller:



- Auto-detect LED count when new device is plugged in
- Show connected device LED count
- Lighting Flow Direction
- Custom lighting sequence per device group
- For devices with unknown LED count: manually set max LED quantity, then re-click auto-detect LED count to confirm
- Restore last lighting effect on startup
- Custom effect during boot; restore last lighting effect after system login
- Sync fan speed to motherboard (Connect controller PWM header to motherboard CPU_FANheader)
- Reset device after changing port or connections
- Auto fan speed control via controller
- Manual fan speed control via controller

异步灯效:



• Sync motherboard lighting effects

• Turn Lighting On / Off

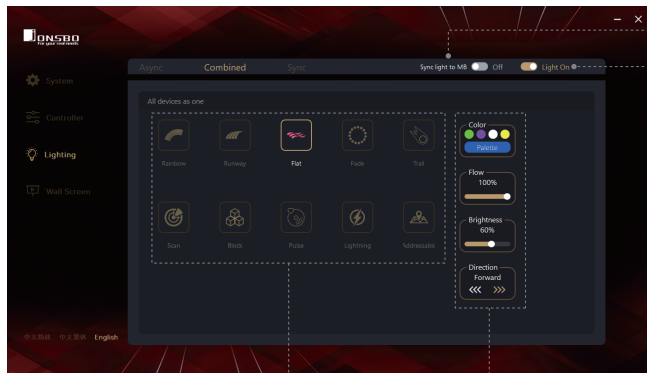
• Select device for lighting setup

• Choose Lighting Presets

• Adjust color, brightness, flow speed, direction, etc

• Adjust lighting by device position

Combined:



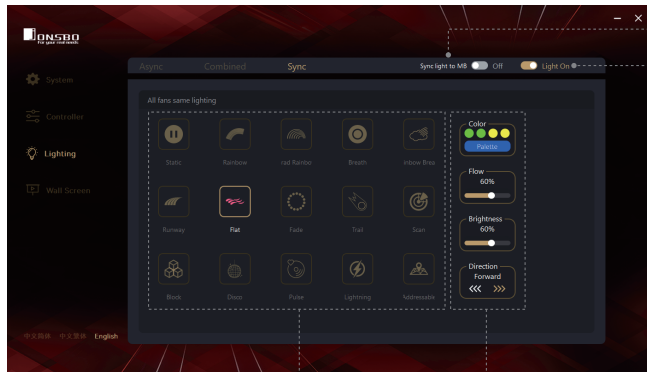
• Sync motherboard lighting effects

• Turn Lighting On / Off

• Adjust color, brightness, flow speed, direction, etc

• Choose Lighting Presets

Sync:



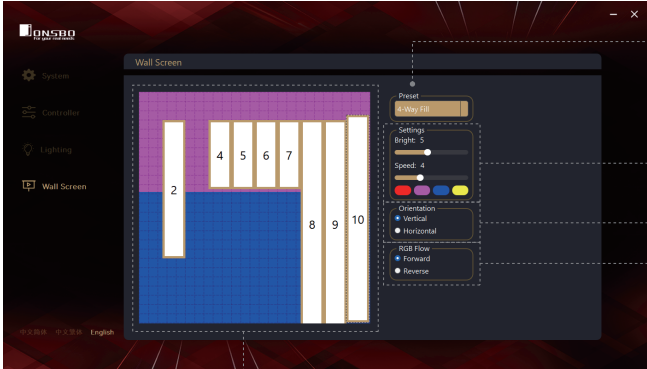
• Sync motherboard lighting effects

• Turn Lighting On / Off

• Choose Lighting Presets

• Adjust color, brightness, flow speed, direction, etc

Wall Screen:



The screenshot displays the JONSBO software interface for the 'Wall Screen' feature. The interface includes a sidebar with navigation options: System, Controller, Lighting, and Wall Screen. The main area shows a grid of 10 numbered slots (2, 4, 5, 6, 7, 8, 9, 10) for placing fans. A settings panel on the right allows adjusting various parameters:

- Preset:** 4-Way Fill
- Settings:**
 - Bright: 5
 - Speed: 4
- Orientation:**
 - Vertical
 - Horizontal
- RGB Flow:**
 - Forward
 - Reverse

Annotations point to specific features:

- Adjust Fan Placement: Drag fan icon to set position and orientation
- Curtain Lighting Type
- Adjust brightness, speed, color, etc.
- Adjust Device Layout
- Adjust Flow Direction



Dongguan Sibositong Industrial Co., Ltd.

No.5, Xinglong Lu, Sanzhong Village, Qingxi Town, Dongguan City, Guangdong Province, 523651, China

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