

Professional LED Grow Light Controller With 2 Channels And 24 Hours Timer

Our Product Introduction

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Basic Information

- Place of Origin: CHINA
- Brand Name: ANROFU
- Certification: CE ROHS FCC DLC ETL
- Model Number: HY-S290
- Minimum Order Quantity: 1
- Packaging Details: Carton Box :594*282*228mm (15pcs) Gross Weight: 11.18kg/ctn
- Delivery Time: 3-5 working days
- Payment Terms: T/T, Western Union, MoneyGram
- Supply Ability: 10000 PCS Per Day



Product Specification

- Product Name: Master Controller For LED Grow Light
- Input Voltage: DC12V 1A
- Output Voltage: 0-10V \pm 5% PWM
- Signal Output: Output RJ-45 8P8C*1/RJ14 6P6C*1
- Input Sensor: Audio Terminal PJ393*1
- Work Temperature: 0 -40
- Storage Humidity: 10%-95%
- Remote Control: Bluetooth
- Highlight: 240V LED Grow Light Controller, Waterproof LED Grow Light Controller, Waterproof 240v Grow Light Controller

Master Controller -4.3 Inch Standard Version
Local Control+Remote Control



Input	12V 1A DC
Output	0-10V PWM
Output CH	4 channels
Screen	4.3 inch Touch
Signal port	RJ48 8P+RJ14 6P
Wireless control	App
Product size	142*93*31.6mm

More Images



Product Description

Technical Parameters:

Agricultural Planting Intelligent Controller RJ14 RJ45 Smart Master Controller Touch Screen Grow Light Controller

Interface	MODEL / parameters
Signal output	OUT RJ-45 8P8C*1/RJ14 6P6C*1 (The definition can be found in the attached diagram)
Sensor signal input	Audio seat PJ393*1
DC IN	DC5.5*2.1

Applications:

The LED Grow Light Controller is perfect for indoor plant growers who want to achieve high-quality and bountiful yields. The product can be used to control the light spectrum and intensity of LED grow lights with ease, making it ideal for growing a wide range of crops, including vegetables, herbs, and flowers.

The ANROFU LED Grow Light Controller is equipped with 1, 2, or 3 channels, depending on the model you choose. This makes it easy to adjust the light spectrum to suit the specific requirements of your plants. Moreover, the product features a 24-hour timer, which allows you to set the lighting schedule for your plants with ease.

The LED Grow Light Controller is perfect for a wide range of indoor plant growing scenarios, including grow tents, indoor gardens, hydroponic setups, and more. It offers an efficient and reliable way to control the light spectrum and intensity of LED grow lights, ensuring that your plants receive the optimal amount of light they need to thrive.

In conclusion, if you're an indoor plant grower looking for an efficient and reliable way to control the light spectrum and intensity of your LED grow lights, then ANROFU LED Grow Light Controller is the perfect product for you. With its high-quality components, user-friendly design, and versatile applications, this product is guaranteed to meet your growing needs and exceed your expectations.

Support and Services:

The LED Grow Light Controller product comes with a user manual that includes step-by-step instructions on how to set up and use the product. Technical support is available for any issues or questions that may arise during the use of the product. Our support team can assist with troubleshooting, software updates, and general questions about the product's features and functionality.

In addition to technical support, we also offer services such as repair and maintenance for the LED Grow Light Controller. Our team of experienced technicians can diagnose and fix any hardware or software issues that may occur. We also offer customization services for customers who require specific features or functions that are not included in the standard product.

Overall, our goal is to provide our customers with reliable and efficient technical support and services to ensure that they get the most out of their LED Grow Light Controller.

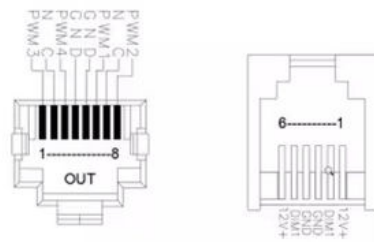
Master Controller -4.3 inch Standard Version

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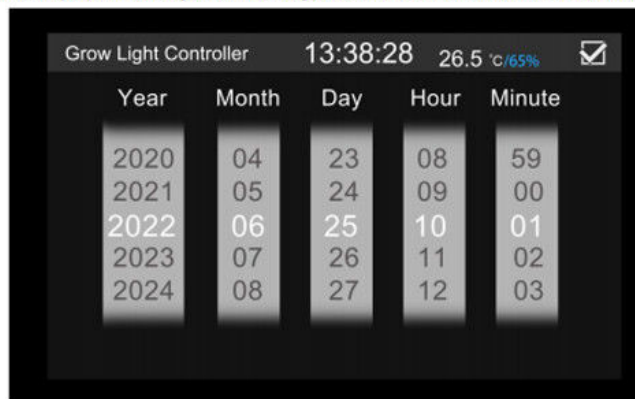
Interface definition diagram:



Note:

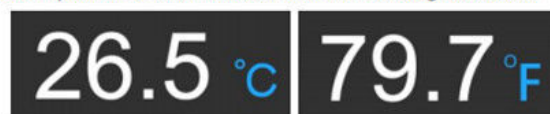
1. The sensor in the picture is an optional accessory, not standard; (The sensor is already built into the product, and an external sensor can only be selected if the controller and the position to be monitored are different)
2. RJ45 interface outputs four channel signals of CH1, CH2, CH3 and CH4; The RJ14 interface can only output CH1 channel signals;

- 01: ON/OFF ON OFF (When off, the screen is always bright, close all PWM output)
- 02: Timer master switch, ON OFF (When off, all set times are off)
- 03: System time display and setting entrance, long press the red area 2S to enter the setting, as follows:



Move up and down to set up to adjust After setting up, press "tick" in the top right corner to confirm and exit

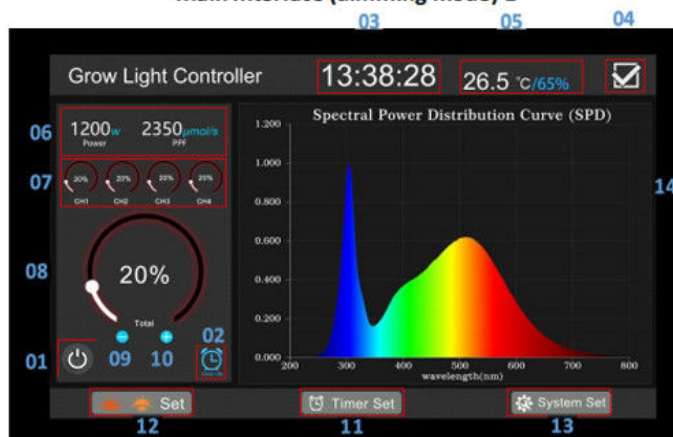
- 04: Confirm the button, and press the button to save it after setting it;
- 05: Temperature and humidity display, real-time data collection;
- Click the left temperature position to switch between Fahrenheit and degrees Celsius:



Operating Instructions:



Main interface (dimming mode) 1

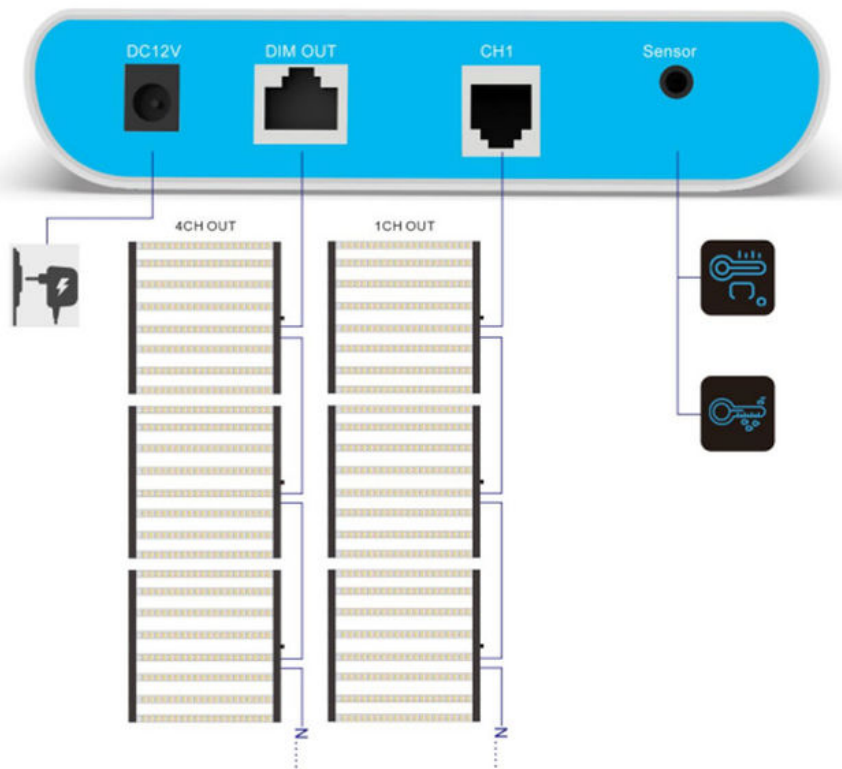


Main interface (Spectral mode) 2

Packing List



Connection diagram:



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