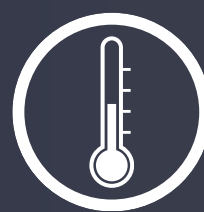# SMART INFRARED
REMOTE CONTROL

Introducing our Infrared Remote Control, a pinnacle of technological sophistication. This advanced device transcends traditional remote controls by seamlessly integrating temperature and humidity sensors. With precision at its core, it offers not only intuitive appliance control but also real-time environmental monitoring. Elevate your living experience with the convenience of climate management at your fingertips. This is not merely a remote; it's a testament to the convergence of cutting-edge technology and functional design, redefining the standards of smart living. Welcome to a new era of control and environmental intelligence with our Infrared Remote Control.

Specifications

Temperature Sensing

Humidity Sensing

Voice Control

Phone Control

Experience real-time environmental monitoring with super-accurate measurements, surpassing domestic standards. This intelligent device allows for precise execution of automated actions based on environmental changes. For example, when the room temperature reaches 30°C, the air conditioner activates automatically, ensuring optimal comfort. The sleek large screen enhances user experience, facilitating easy navigation for users of all ages. Elevate your home automation with precision and convenience, where every click transforms your living environment. Welcome to the future of smart control with our Infrared Remote Control.

PRODUCT SPECIFICATIONS

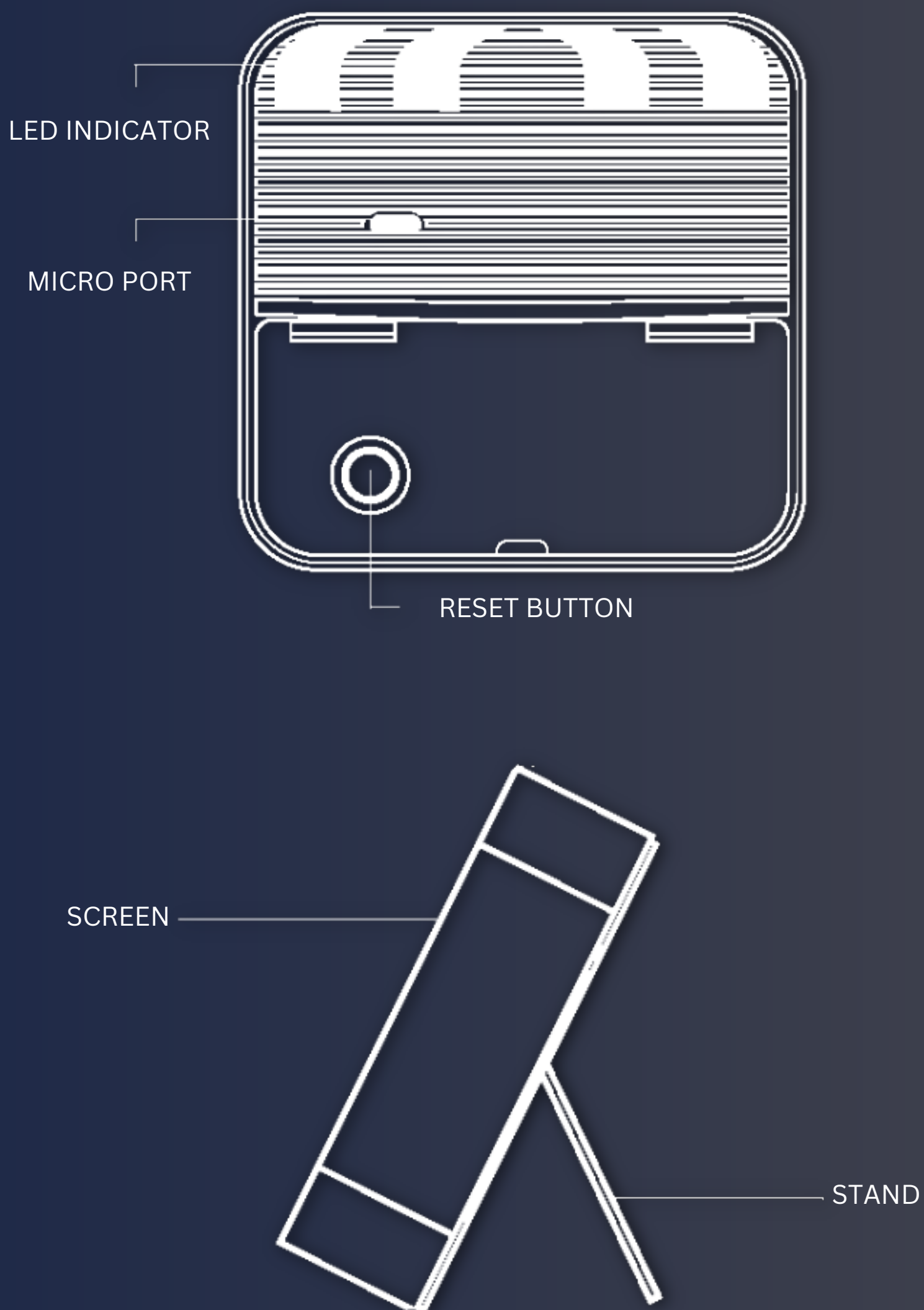|	
Name	Smart IR Remote Control
Temperature Measure Range	0°C˜ 60°C
Humidity Measure Range	0% RH˜99% RH
USB Cable	1.5M length
Input	DC 5V/1A
Wi-Fi Protocol	2.4GHz IEEE 802.11b/g/n
Infrared Frequency	38KHz
Infrared Range	10 Meters
Humidity Accuracy	± 5% RH
Temperature Accuracy	±1°C
Size	80*80*16mm

The specifications table above provides a comprehensive overview of our Infrared Remote Control, encapsulating its exceptional functionality and design. This concise guide empowers customers with detailed insights into the device's multifaceted capabilities, seamlessly combining remote control, temperature, and humidity sensing. It serves as a valuable resource for informed decision-making, allowing users to appreciate the precision, convenience, and sophistication that our Infrared Remote Control brings to their home environment. Step into a realm of enhanced control and environmental intelligence, where every feature is meticulously designed to elevate your living experience.

USER MANUAL

– We recommend taking the time to thoroughly read and understand the contents of this user manual before using the product.

– Please retain this manual for future reference to ensure you make the most of your device's capabilities.

– This user-friendly guide will help you unlock the full potential of your product and streamline your control experience.

Product Presentation

LED INDICATOR

MICRO PORT

RESET BUTTON

SCREEN

STAND

BEFORE USING THE DEVICE, PLEASE ENSURE:

Wi-Fi Network Compatibility: Your smartphone is connected to a 2.4GHz Wi-Fi network, as the device operates on this frequency.

Correct Wi-Fi Password: You have input the correct Wi-Fi password during the setup process to establish a secure connection.

Smartphone Compatibility: Your smartphone meets the following requirements:
– Android version 4.4 or higher
– iOS version 8.0 or higher

Router Configuration: Your Wi-Fi router is configured to be MAC-open, allowing the device to connect seamlessly.

Network Capacity: If the maximum number of devices connected to your Wi-Fi router has been reached, consider the following:
– Disable a device to free up a channel for the new device.
– Alternatively, try connecting the device to another Wi-Fi router with available capacity.

Adhering to these guidelines ensures a smooth setup and operation of your device within your Wi-Fi network.

SETTING UP YOUR DEVICE:

1. Download the Next Controls Mobile Application:
Use your smartphone to download the "Next Controls" mobile application from your app store.

2. Account Creation:
Create an account using your mobile number and the authentication code provided.

3. Initial Device Connection:

– Turn on Bluetooth on your mobile device. The app will prompt you to enable Bluetooth, and then you can choose the device to add. Enter your Wi-Fi network name and password; it will connect automatically.

– If you choose not to enable Bluetooth, select "Universal Remote Control (Wi-Fi+BLE)" from the "Others" category. Enter the Wi-Fi password and select "blink quickly." Ensure the LED indicator is blinking rapidly; if not, hold the reset button for about 5 seconds until it blinks rapidly.

– Alternatively, you can select "blink slowly." Ensure the LED indicator is blinking slowly; if not, hold the reset button for about 5 seconds until it blinks slowly.

– Connect your mobile device to the device's hotspot, "Next Controls-XXXX," and return to the app interface. It will connect to your router automatically, completing the configuration.

– Tap "smart IR," then click "add." Select the device and its brand that you want to control. Choose "manual mode" to match the buttons, and match at least 3 buttons to ensure proper device response. If successful, the matching is completed, and you can control the device.

– After adding the device, if you wish to edit the device name, for Android, long-press the box and select "rename" to edit. For iOS, slide the box left and choose "rename" to edit.

– If you can't find the brand of the device in the brands list, choose "DIY" to learn the buttons of the brand's remote control so you can control the device.

– If you have more buttons to copy, you can click the "+" to continue copying other buttons, or if you're finished, click "finish."

NOTES:

–The device supports a 38KHz frequency. If the IR remote can't receive commands from the IR device, it may be due to a frequency mismatch, rendering command learning impossible.

–DIY mode does not support voice control.

This comprehensive guide will assist you in setting up your device and utilizing its features effectively.

DEVICE FUNCTIONS:

1. Customize Scenarios:
Create smart scenarios for your IR devices. Navigate to the "Scene" page, then click the "+" button at the upper right corner to set conditions and tasks.

2. Intelligent Linkage:
Automate device actions based on changes in the ambient environment. For example, when the room temperature exceeds 35°C, the air-conditioner will activate automatically. Or when the humidity drops below 20% RH, the humidifier will start spraying.

3. Remote Control:
Achieve remote control of all added IR devices from anywhere at any time using the mobile app's all-in-one integration.

4. Set Schedules:
In the "Scene" page, select "Tap to Run" or "Automation," then tap the "+" button to access "schedule" settings. Use this feature to schedule power on/off for specific devices.

5. Temperature Unit Switch:
Easily switch between temperature units (Fahrenheit and Celsius) by pressing the reset button once. The temperature value will adjust accordingly, displaying on the screen. Please note that this change is visible on the screen only; it doesn't affect the app.

6. Accurate Measurement:
Approximately 30 minutes after Wi-Fi configuration, the temperature and humidity readings will closely match the actual ambient environment. This ensures accurate real-time monitoring and record-keeping of temperature and humidity.

7. Share Devices:
Share your added devices with family members, allowing them to control the devices as well.

8. Third-Party Voice Control:
Compatible with Amazon Alexa and Google Assistant for convenient voice control integration.