

55mm

Air Quality Monitor		Notes and common trouble shooting			Service		Three Guarantees		WiFi Air Quality Monitor Equipment Specification	
PM2.5 $\mu\text{g}/\text{m}^3$	Air quality grade	LED screen Color	LED Lamp Color							
≤75	Good	Green	Green							
76-115	Moderate	Yellow	Yellow							
>115	Unhealthy	Red	Red							
Technical Parameters										
Measurement parameter	PM2.5 $\mu\text{g}/\text{m}^3$	Temperature $^{\circ}\text{C}$	Humidity %RH							
Range	0-999	-10-50	0-95							
Display	LCD screen									
Communication mode	WiFi (2.4GHz) /ZigBee etc.									
Operating voltage	5V DC									
Operating temperature	-10-50°C									
Operating humidity	0-95% (non-condensing)									
Dimension	80.3mm*80.3mm*63.5mm									
Please read the product manual carefully before using the product		Brief introduction			This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:		Note: The Grantee is not responsible for any changes or modifications not expressly approved by the party responsible for compliance, such modifications could void the user's authority to operate the equipment.		Function key instructions	
Thank you for purchasing and using this product. For your safety and interests, please read this product manual carefully before using the product. Our company will not be liable for any personal injury, property or other loss caused by your failure to operate in accordance with the product instructions or precautions.		WiFi Air Quality Monitor is suitable for indoor air quality detecting and display, allowing you to keep track of the indoor air condition, support for multiple wireless communication link intelligent cloud. Users can check air quality problem remotely and in real time through mobile APP to create a healthy and comfortable living environment for the family. The detector has built-in rechargeable lithium battery, can portable measuring air quality of different location.			(1) The device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.		The device has been evaluated to meet general RF exposure requirement.		Method 1: Scan the two-dimensional code on the right to download and install the APP .	
If you have any objection to any content or terms of the instruction manual, please make a written objection to our company within seven days after purchase, otherwise you will be deemed to have agreed, understood and accepted all contents of the instruction manual.		This device has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:			(Method 2: Search for "TUYA SMART" to download on the APP Store(iphone users) or each app stores like tencent app store (Android users).)		(2) Network settings		Step 1: Long press the function button for 3 seconds and the device will start up.	
		—Reorient or relocate the receiving antenna.			Step 2: Ensure that the mobile phone is in the same WiFi environment as the device to be added, and confirm that the product is powered on and within the effective communication distance of the wireless router.		Step 3: Open the app and follow the prompts to register, log in, and create a home.		Step 4: Click "*" in the upper right corner of the main page and select "add manually", click on the "Wi-Fi connector" in the "other options".	
		—Increase the separation between the equipment and receiver.			Step 5: Insert the thumb into the "network configuration hole" of the device, press the network configuration button. At this point, the networking icon on the display screen starts flashing and the device enters the network configuration mode. Click the "confirm indicator" on the screen start the distribution network operation. The quick flashing of intelligent distribution network is 0.25s, the slow flashing of AP distribution network is 1.5s, and the default intelligent distribution network.		Step 6: When the WiFi icon on the display is always on, it indicates that the network access is successful.		Step 7: If prompted for network timeout, please check the network and re-follow steps 4-6.	
		—Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.								
		—Consult the dealer or an experienced radio/TV technician for help.								