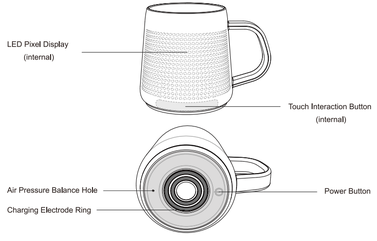
PixelMug

Instruction Manual

Please read this manual carefully and retain it for future reference before using the product. Pay special attention to the section titled "precautions".

Product Introduction



Note: Product illustrations, accessories, and user interfaces shown in this manual are for reference only. Due to product updates and upgrades, the actual product may vary slightly from the illustrations. Please refer to the actual product.

- **Power Button:** Press and hold for 3 seconds to turn on/off. In the screen-on state, a short press enters the mode selection page, and two short presses turn off the screen. In the screen-off state, a short press turns on the screen.
- **Touch Interaction Button:** When the device is powered on, a single click allows you to select an app or interact with it, while a double-click lets you enter or exit an app.
- **Air Pressure Balance Hole:** A device used to balance the air pressure inside and outside the PixelMug.

Packaging List

PixelMug	Charging Adapter	Charging Base	Instruction Manual	Certificate of Conformity
*1PCS	*1PCS	*1PCS	*1PCS	*1PCS

First-Time Usage Instructions

- It is recommended to charge the PixelMug before first use.
- Connect the adapter's power cord to the input port located at the back of the charging base, and then insert the adapter plug into the AC socket.
- Place the charging base flat on a smooth tabletop or platform.
- Place the PixelMug onto the charging base of the base.

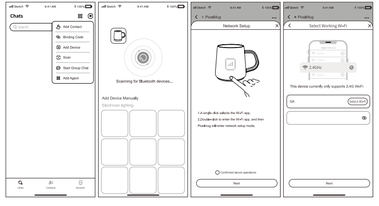
Binding and Network Setup Instructions

1.Download the "Bubble" App
Scan the QR code to download or search for "Bubble" in app stores.

2.Turn On the PixelMug
Press and hold the power button at the bottom of the mug for 3 seconds to turn on the mug and light up the screen.

3.Enter Network Setup Mode
- A single click selects the Wi-Fi app.
- Double-click to enter the Wi-Fi app, and then Pixelmug will enter network setup mode.

4.Network Configuration for the PixelMug Device
4-1. Open the App and tap the "+" icon located in the top-right corner of the home screen, and select "Add Device".
4-2. On the Bluetooth search page, click to select the scanned PixelMug device.
4-3. Follow the on-screen instructions to set the mug into network setup mode (Refer to Step 3 for details).
4-4. Enter Wi-Fi password, submit and the PixelMug will be successfully connected to the internet.



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Changban intelligent (Jiangsu) Technology Co., Ltd.
Address: No, 1 Keji Avenue, Keji Xincheng, Development Zone, Jurong City
Manufacturing Enterprise: Shenzhen Digital Dragon Electronics Co., Ltd.
Address: Digital Dragon Science and Technology Park, No. 27 Dahe Industrial Zone, Huanguan South Road, Guanhu Street, Longhua District, Shenzhen City

Cleaning and Maintenance

- Rinse the product with clean water and gently wipe it dry using a soft cloth.
- Do not steam, boil, or microwave the product under high temperatures, nor should it be cleaned in a dishwasher.

Precautions

Power Supply Usage

- Do not touch the charger with wet hands during charging. If the charger comes into contact with water or other liquids, immediately cut off the power supply.
- The device may become warm during charging, which is normal. If the device or charger overheats, stop charging immediately and cut off the power supply.
- Please use the charger and accessories provided with this product for charging.

Battery Usage

- Do not place the device in extremely hot or cold places, environments with temperatures above 50°C or below 10°C can affect battery performance, leading to a reduction in product lifespan or accelerated aging.
- Ensure the battery is fully charged or connected to a power source before using the product. If the device shuts down due to insufficient power during use, data loss may occur.
- Recharge the battery promptly when low to prevent performance degradation.

Other Precautions

- This product can be rinsed normally, but do not soak it for a long time.
- Do not use steel wool or other abrasive cleaners to scrub the Mug.
- Keep the product away from heat sources, high voltage, and high magnetic fields when in use.
- Do not place the product in areas with excessive smoke and dust.
- Do not subject the product to mechanical vibration or shaking, and do not squeeze or strike the product screen and battery with sharp objects.
- Do not store this product with corrosive chemicals or toxic substances.
- Please keep this product in a safe place out of reach of children to avoid danger.
- Non-professionals should not open the casing.
- Avoid adding hot water to the mug in a cold environment to prevent the mug from cracking.
- Do not use non-original chargers to charge.

Device Specifications

- Product Name: AI-Enhanced Smart Mug with Pixel Display
- Product Model: PIXELMUG-P1
- Capacity: 150 ml
- Input Power: 5V / 2A

Common Issues

Unable to Power On

- If the device does not power on, it may be due to a depleted battery after prolonged inactivity. Please charge the device or connect it to a power source before use.

Unable to Connect to the Network

- This product only supports 2.4GHz WiFi networks. Please do not connect to 5GHz WiFi networks.
- This product does not support bridge devices.
- If you cannot connect to the network or the network is unstable for a long time, please try again near the network hotspot.
- If the network connection fails continuously, please confirm that the password is entered correctly, or restartthe device and try again.

Automatic Shutdown

- Insufficient battery power will cause the device to shut down forcibly, ensure timely charging or connect to a power source.

Product Warranty Description

- Within 7 days from the date of receiving the product, if the product has performance issues listed in the "Product Performance Fault Table," it can be returned or exchanged for free after confirmation.
- From the 8th to the 15th day after receiving the product, if the product has performance issues listed in the "Product Performance Fault Table," it can be repaired or exchanged for free after confirmation.
- From the 16th day to 12 months after receiving the product, if the product has performance issues listed in the "Product Performance Fault Table," it is eligible for free repair service after confirmation.

Product Performance Fault Table

Name	Performance Fault
PixelMug	Unable to power on
	Screen has no display or displays abnormally
	Touch control or buttons are ineffective
	Unable to charge even when connected correctly
	Main body damage caused by structural or material factors
	Other functions listed in the manual are ineffective or other hardware faultsthat prevent functionality

Non-Warranty Conditions

- Unauthorized repairs, misuse, collision, negligence, abuse, liquid inaress, accidents, modifications, incorrectuse of non-original accessories, or tampering with, defacing labels or anti-counterfeiting marks.
- Damage caused by force majeure.
- Situations that do not conform to the performance faults listed in the "Product Performance Fault Table."
- Performance faults of this product and its accessories caused by human factors as listed in the "Product Performance Fault Table."
- Normal aging, wear, and discoloration during the product usage process.

After-Sales Warranty Card

Name: _____

Contact Phone: _____

Production Serial Number: _____

Sales Address: _____

Date: _____

Remarks: _____

Official Email: support@pixelmug.com
Service Website: www.pixelmug.com
Manufacturer: Changban intelligent (Jiangsu) Technology Co., Ltd.
Address: No, 1 Keji Avenue, Keji Xincheng, Development Zone, Jurong City

材质:120g双胶纸。
装订方式:风琴折
注意:
1.说明书采用单色印刷
2.说明书采用书页式装订方式,单页尺寸:113mm*90mm
3.印刷一定要清晰,不能出现缺印、漏印、模糊等不良现象。
4.不能出现颜色偏差。

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Note: This equipment 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:

-Reorient or relocate the receiving antenna.

-Increase the separation between the equipment and receiver.

-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.

FCC Radiation Exposure statement

The device has been evaluatec to meel general RF exposure requirement. The device can be used in portable exposure condition without restriction.