imyyds B096B22YCB

imyyds Dual-Action Cordless Airbrush Kit with Compressor Instruction Manual

Model: B096B22YCB

Introduction

Thank you for choosing the imyyds Dual-Action Cordless Airbrush Kit. This manual provides essential information for the safe and efficient operation, maintenance, and troubleshooting of your new airbrush system. Please read it thoroughly before first use and retain it for future reference.

Safety Information

- Always operate the airbrush in a well-ventilated area.
- Wear appropriate personal protective equipment (PPE), including a respirator mask, safety glasses, and gloves, when handling paints and cleaning solutions.
- Keep the device away from children and pets.
- Do not immerse the compressor unit in water or any other liquid.
- Use only recommended paints and thinners. Ensure paints are properly diluted to prevent clogging.
- Avoid pointing the airbrush at yourself or others.
- Turn off the compressor and disconnect the power before cleaning or performing maintenance.

Package Contents

Your imyyds Airbrush Kit includes the following components:

- 1x Cordless Airbrush Compressor
- 1x Dual-Action Airbrush Gun
- 1x Braided Air Hose
- 1x USB Type-C Charging Cable

- 1x 7CC Metal Cup
- 1x 20CC Plastic Cup
- 1x 40CC Plastic Cup
- 1x Dropper
- 1x Cleaning Tools Set (brushes, wrench)

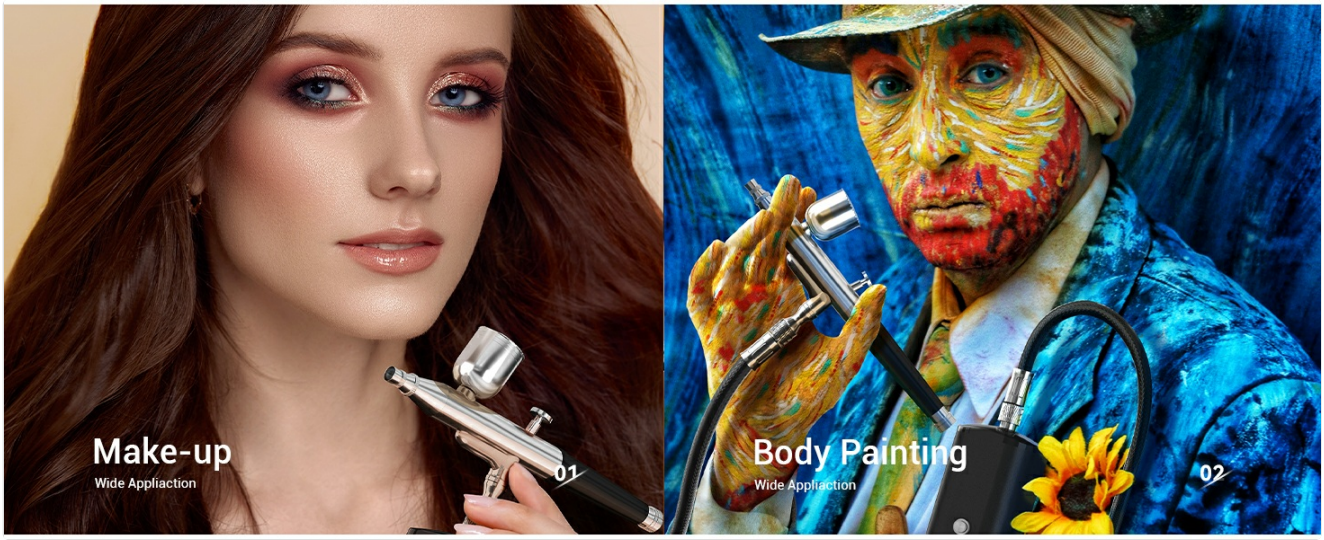


Image: All components of the imyyds Airbrush Kit laid out, detailing each item from the compressor to the cleaning tools.

Setup

1. Charging the Compressor

Before initial use, fully charge the airbrush compressor. The device features a USB Type-C interface for fast charging.

- Connect the USB Type-C charging cable to the compressor's charging port.
- Plug the other end of the cable into a compatible USB power adapter (not included) or a USB port.
- The LED power indicator will show the charging status (e.g., red for charging, green for fully charged, or progressive lights indicating charge level).
- A full charge typically takes approximately 90 minutes and provides about 60 minutes of working time.



Image: The airbrush compressor being charged via a USB Type-C cable, highlighting the charging port and LED indicator.



Image: A detailed view of the LED power indicator on the compressor, displaying battery charge levels.

2. Assembling the Airbrush Kit

The imyyds Airbrush Kit offers two connection modes:

- **Direct Connection:** Screw the airbrush gun directly onto the top of the compressor. This mode is compact and easy to handle.
- **Hose Connection:** For extended reach and reduced hand fatigue, connect the braided air hose to the compressor and then attach the airbrush gun to the other end of the hose.

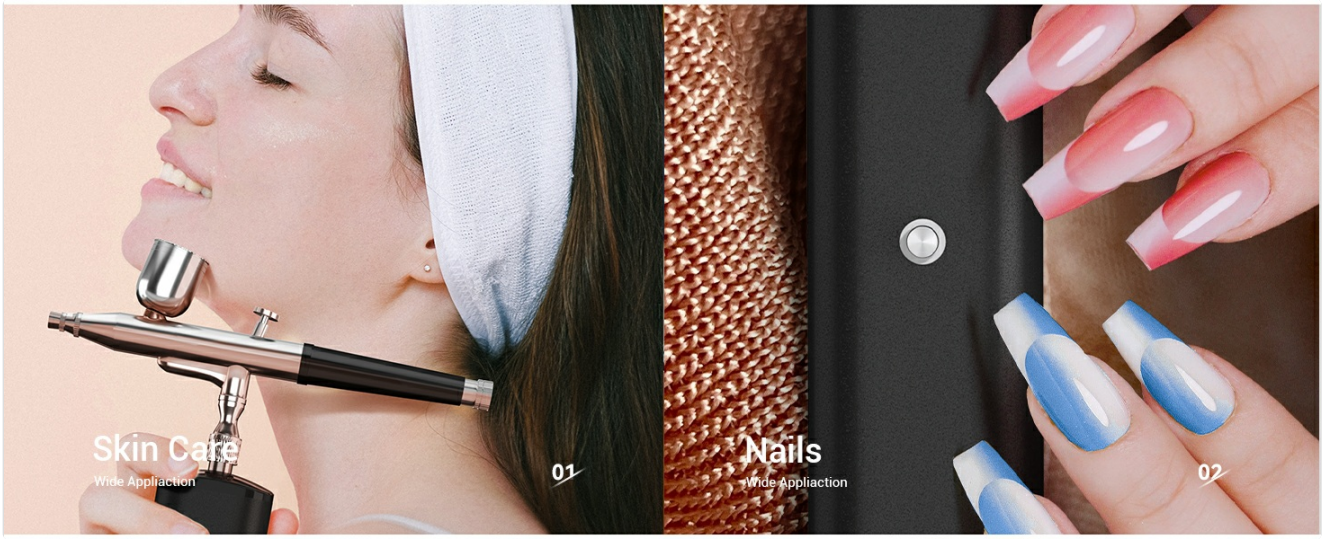


Image: Visual representation of the two ways to connect the airbrush gun to the compressor: directly or using the air hose.

3. Preparing Your Paint

It is crucial to dilute your paint before using it in the airbrush to ensure smooth spraying and prevent clogging. The ideal dilution ratio depends on the type of paint and desired consistency. Always follow the paint manufacturer's recommendations for thinning.

Operating Instructions

1. Powering On/Off

Press the white button on the compressor to turn it on. The compressor will start running. Press the button again to turn it off.

2. Dual-Action Function

The imyyds airbrush features a dual-action trigger for precise control over both airflow and paint flow:

- **Airflow Control:** Press the trigger down to release air from the nozzle.
- **Paint Flow Control:** While holding the trigger down, pull it back to release paint. The further you pull back, the more paint will be sprayed.
- Release the trigger to stop both air and paint flow. This automatic stop feature helps conserve battery life.

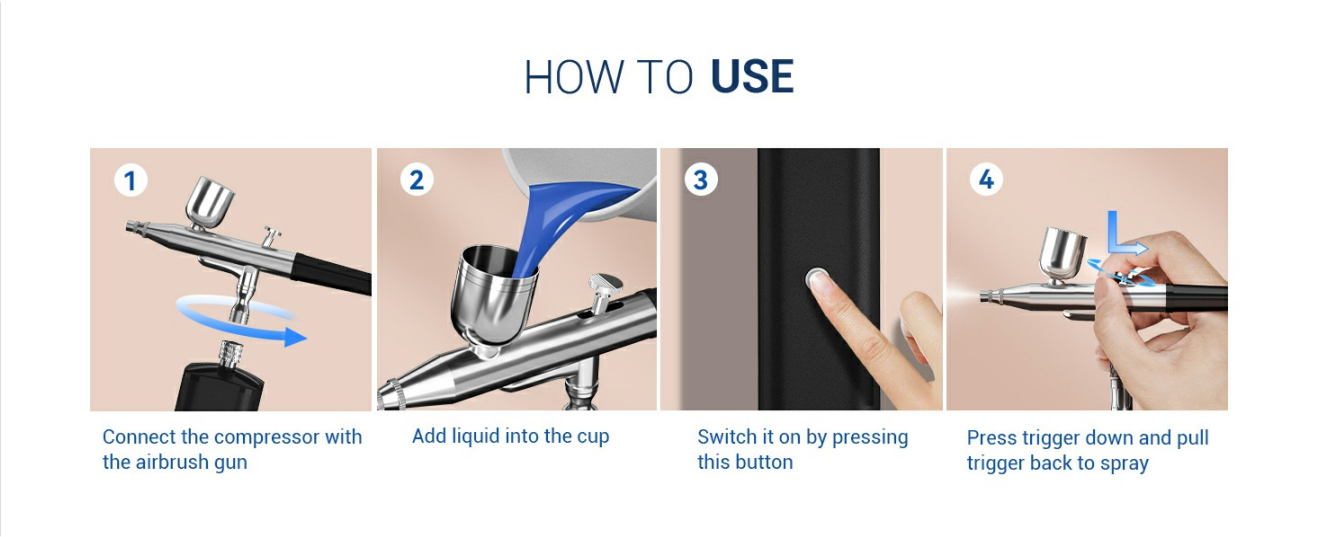


Image: Explanation of the dual-action trigger, demonstrating separate control for air and paint.

3. Filling the Paint Cup

Unscrew the desired paint cup (7CC metal, 20CC plastic, or 40CC plastic) from the airbrush gun. Carefully pour your diluted paint into the cup and then reattach it securely to the airbrush gun.

4. Applications

This airbrush kit is versatile and suitable for a wide range of applications, including:

- Painting and Art Projects
- Model Painting (e.g., scale models, miniatures)
- Makeup Application
- Cake Decorating
- Temporary Tattoos
- Nail Art
- Facial Care (e.g., serum application)
- Customizing items like T-shirts, shoes, and helmets

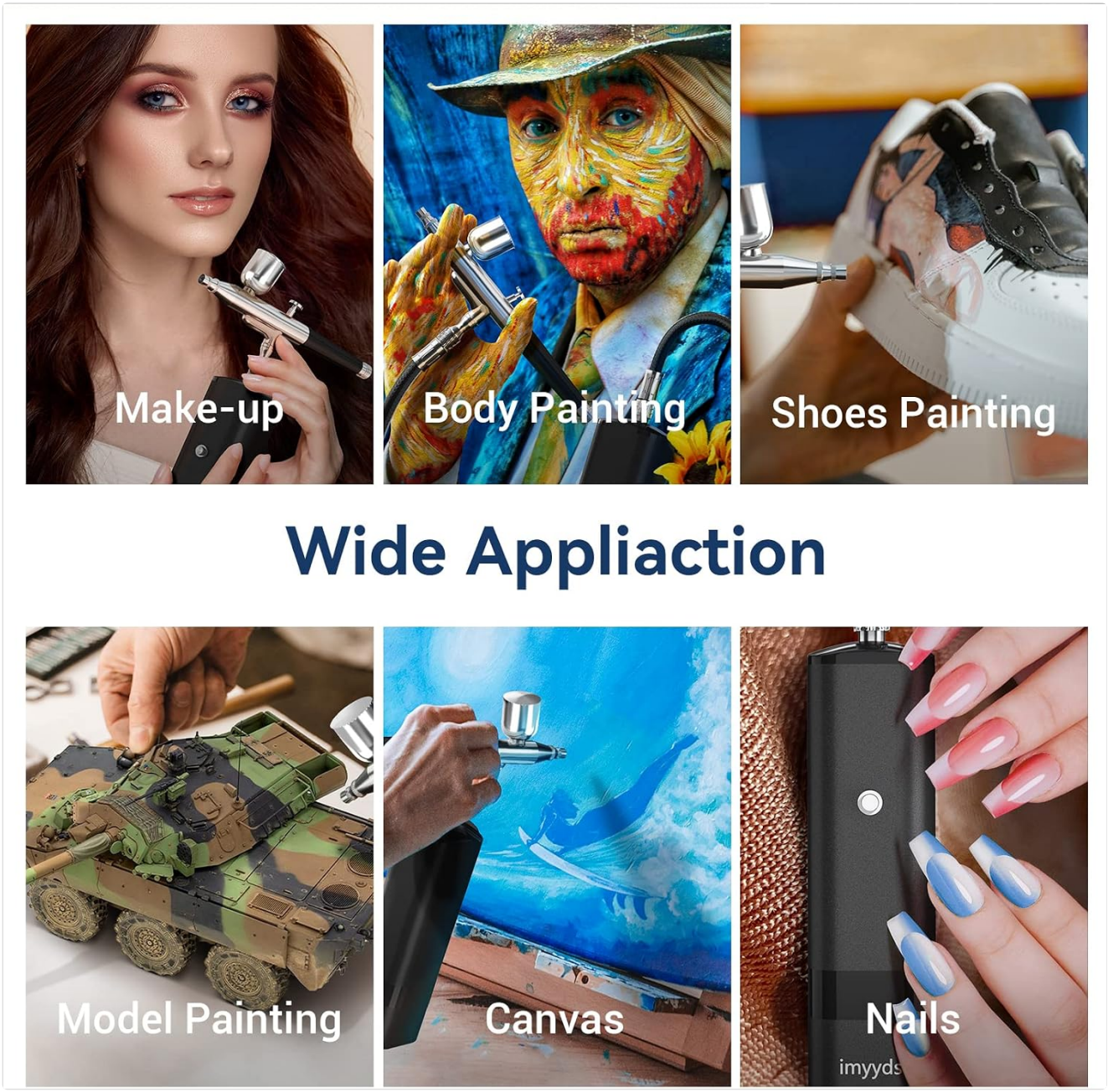


Image: Examples of the airbrush in use for diverse creative and personal care applications.

5. How to Create a Painting with imyyds Airbrush

Watch this video for a demonstration on how to use the imyyds airbrush for painting:

Video: A seller-provided video demonstrating the process of creating a painting using the imyyds airbrush kit, showcasing its application for artistic projects.

Maintenance

Proper cleaning and maintenance are essential for the longevity and optimal performance of your airbrush kit.

1. Cleaning After Each Use

Always clean your airbrush immediately after each use, especially when changing colors or finishing a session. This prevents paint from drying and clogging the nozzle.

- Empty any remaining paint from the cup.
- Add a small amount of appropriate airbrush cleaner or water (if using water-based paints) to the cup.

- Spray the cleaner through the airbrush until it runs clear.
- Use the provided cleaning brushes and needles to thoroughly clean the paint cup, nozzle, and needle.
- Disassemble the airbrush components as needed for deeper cleaning, using the small wrench for tightening/loosening parts.
- Ensure all paint residue is removed from the internal parts.
- Dry all components completely before reassembling and storing.

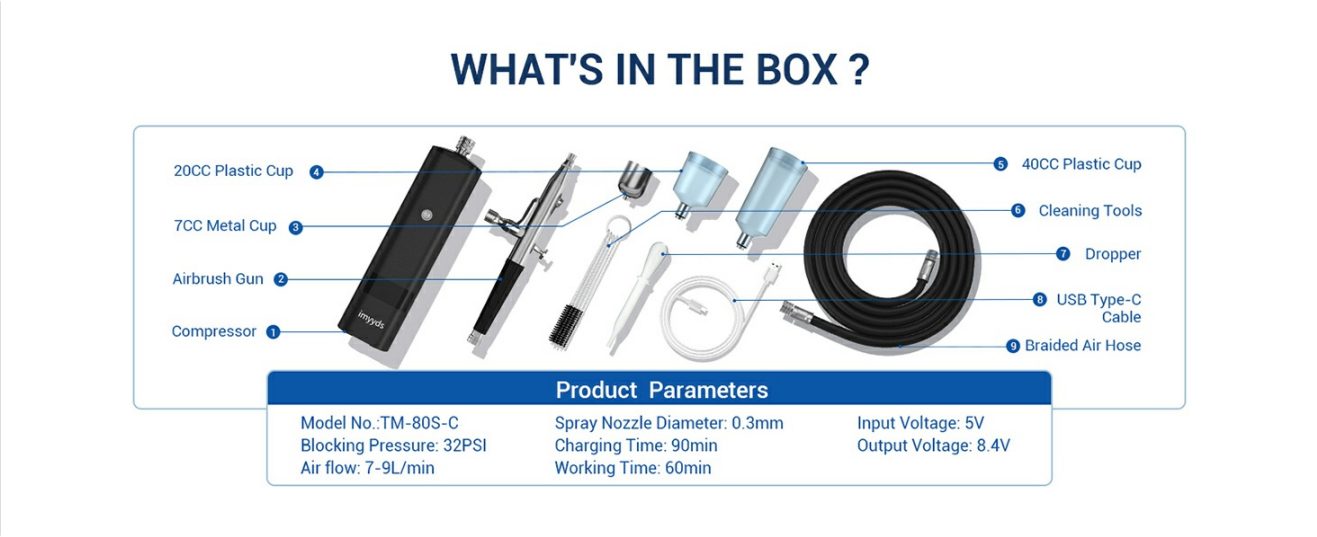


Image: A visual guide demonstrating the seven steps for cleaning the airbrush, from initial rinse to detailed cleaning of components.

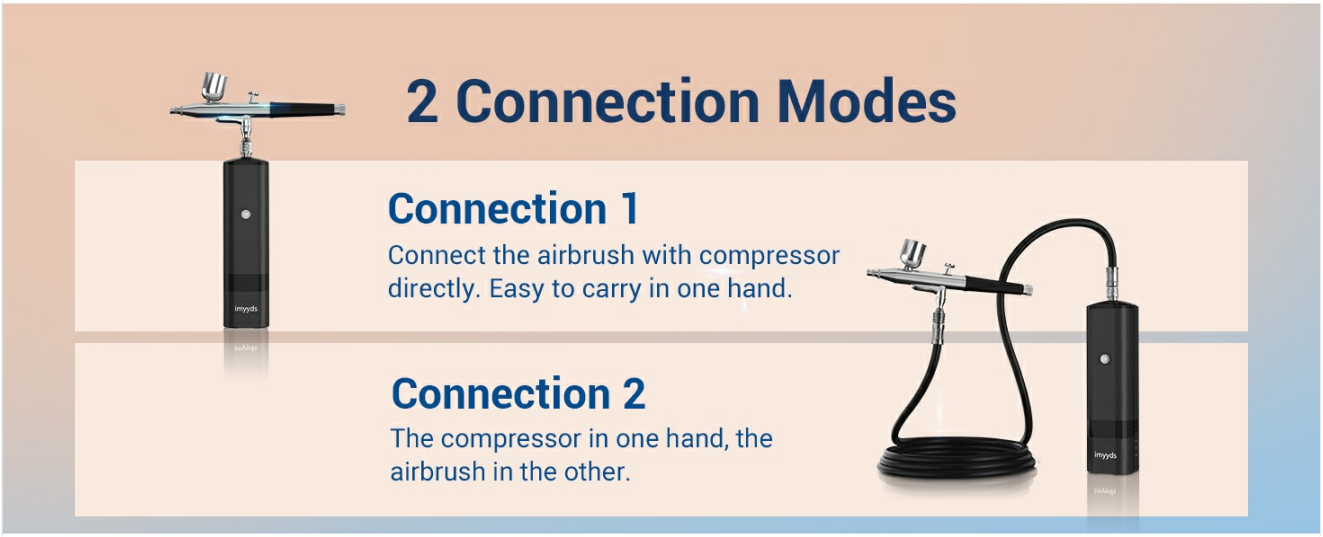


Image: A close-up view of the specialized cleaning tools provided with the airbrush kit.

Troubleshooting

If you encounter issues with your airbrush kit, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
No liquid coming out, only air	Nozzle is loose; Paint is too thick/clogged; Needle is not pulled back enough.	Ensure the nozzle is tightly screwed on. Dilute paint properly. Clean the nozzle and needle thoroughly. Pull the trigger further back.
Low air pressure	Compressor battery is low; Air hose connection is loose.	Recharge the compressor. Ensure all connections are secure.

Problem	Possible Cause	Solution
Paint sputtering or uneven spray	Paint is too thick; Nozzle/needle is partially clogged; Air pressure is inconsistent.	Dilute paint further. Clean the airbrush thoroughly. Check for secure connections.

Specifications

Feature	Detail
Brand	imyyds
Model No.	TM-80S-C
Maximum Operating Pressure	32 PSI
Air Flow	7-9 L/min
Spray Nozzle Diameter	0.3mm
Power Source	Battery Powered
Charging Time	Approx. 90 minutes
Working Time	Approx. 60 minutes
Voltage	12 Volts
Noise Level	75 Decibels
Item Weight	450 Grams (15.9 ounces)
Product Dimensions	1.5 x 1.5 x 3.7 inches
Included Components	Air Hose, Airbrush Gun, Compressor, Cups, Cleaning Tools, Dropper, USB Type-C Cable

Warranty and Support

For warranty information and customer support, please refer to the contact details provided with your purchase or visit the official imyyds website. Keep your purchase receipt as proof of purchase.

Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. Privacy details.

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question