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### MuliVid BK-20 PLUS

# MuliVid Portable Air Conditioner BK-20 PLUS Instruction Manual

Model: BK-20 PLUS

## Introduction

Thank you for choosing the MuliVid Portable Air Conditioner BK-20 PLUS. This 4-in-1 device integrates evaporative cooling, circulating air supply, humidification, and an ambient night light. Please read this manual carefully before use to ensure proper operation and maintenance.




Image: MuliVid Portable Air Conditioner BK-20 PLUS, showing its compact design and controls.

## Important Safety Instructions

- Always use the product on a stable, flat surface.
- Do not immerse the unit in water or other liquids.
- Keep out of reach of children and pets. The design without exposed fan blades enhances safety.
- Ensure the power cord is not damaged and is properly connected.

- Unplug the unit before cleaning or when not in use for extended periods.
- Do not block the air inlet or outlet.
- Only use clean water in the water tank.
- The unit is equipped with water shortage protection to prevent dry burning.

## Product Overview

The MuliVid BK-20 PLUS offers a versatile 4-in-1 functionality:

- **Evaporative Cooling:** Provides a cooling effect by evaporating water.
- **Circulating Air Supply:** Functions as a standard fan.
- **Humidification:** Adds moisture to the air, beneficial in dry environments.
- **Ambient Night Light:** Features colorful LED lights for atmosphere.




Image: Diagram illustrating the 4-in-1 functions: air conditioning, humidification, night light, and fan.

## Key Features:

- 3 Speed Modes for adjustable airflow.
- 2 Spray Modes for humidification.
- 7 LED Lights for customizable ambient lighting.
- 1H, 2H, 4H Timer for automatic shut-off.
- 1200ml Large-Capacity Water Tank for extended operation.

- Whisper-Quiet Operation (35-55dB) suitable for quiet environments.
- Remote Control for convenient operation.
- 60°-120° Wide-Angle Oscillation or fixed direction.
- Type-C Power Supply, compatible with various power sources.
- Portable Handle Design for easy transport.




Image: Internal structure of the air cooler highlighting its fan, spray mode, LED lights, and timer functions.




Image: The air cooler operating quietly in a bedroom setting, featuring its 7-color night light.

## Setup Instructions

1. **Unpack the Unit:** Carefully remove the air conditioner from its packaging and place it on a stable, flat surface.
2. **Fill the Water Tank:**
   - Open the top cover of the water tank.
   - Pour clean water into the 1200ml capacity tank. For enhanced cooling, you may add ice cubes.
   - Close the top cover securely.




Image: Demonstrates filling the 1200ml water tank with water and ice for cooling.

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Video: A user demonstrating how to fill the water tank with ice and water, then plugging in the unit.

3. **Connect Power:**
    - Connect the Type-C power cable to the unit's power port.
    - Plug the other end of the cable into a compatible power source (e.g., USB-C adapter, power bank, laptop, car charger).




Image: Shows the portable air cooler being powered by various USB sources like a power bank, car charger, and laptop.

## Operating Instructions

The MuliVid BK-20 PLUS can be operated using the control panel on the unit or the included remote control.

### Control Panel / Remote Control Functions:

- **Power Button:** Turns the unit ON/OFF.
- **Fan Speed Button:** Cycles through 3 fan speeds (Low, Medium, High).
- **Timer Button:** Sets the auto-off timer for 1, 2, or 4 hours.

- **Light Button:** Controls the ambient night light, cycling through 7 colors or turning it off.
- **Mist/Humidification Button:** Activates or deactivates the mist function for humidification and enhanced cooling.
- **Oscillation Button:** Activates or deactivates the 60°-120° wide-angle oscillation feature.

## Modes of Operation:

1. **Fan Mode:** Press the Power button, then adjust the fan speed using the Fan Speed button. The mist function can be off for a standard fan experience.
2. **Humidification Mode:** With the unit powered on, press the Mist/Humidification button. This mode is ideal for dry environments.
3. **Cooling Mode:** For powerful cooling, ensure the water tank is filled with cold water and/or ice cubes. Activate both the fan and mist functions. The evaporative cooling effect will lower the ambient temperature.




Image: The portable air cooler shown in an office, bedroom, and camping setting, demonstrating its versatility.

Your browser does not support the video tag.

Video: Demonstrates the operation of the portable air conditioner, including fan speed and mist functions.

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Video: Shows the portable air cooler in an office setting, highlighting its quiet operation and cooling capabilities.

## Maintenance and Cleaning

Regular cleaning ensures optimal performance and extends the lifespan of your MuliVid Portable Air Conditioner.

1. **Power Off and Unplug:** Always ensure the unit is turned off and unplugged from the power source before cleaning.
2. **Clean the Water Tank:**
    - The water tank is detachable for easy cleaning.
    - Remove the water tank and rinse it with clean water.
    - For thorough cleaning, use a soft brush or cloth to remove any mineral deposits or residue.
    - Allow the tank to air dry completely before reattaching.
3. **Clean the Exterior:** Wipe the exterior of the unit with a soft, damp cloth. Do not use abrasive cleaners or solvents.
4. **Storage:** If storing the unit for an extended period, ensure the water tank is empty and dry. Store in a cool, dry place.

## Troubleshooting

If you encounter any issues with your MuliVid Portable Air Conditioner, please refer to the following common problems and solutions:

| Problem | Possible Cause | Solution |
|---|---|---|
| Unit does not power on. | No power supply; loose connection. | Ensure the power cable is securely connected and the power source is active. Try a different USB port or adapter. |
| No mist or weak mist. | Water tank empty; mist nozzle blocked; low water level. | Refill the water tank. Clean the mist nozzle if visible blockage. Ensure water level is above the minimum. |
| Cooling effect is weak. | Water tank not filled with cold water/ice; ambient humidity too high. | Fill the water tank with cold water and/or ice cubes. Ensure the mist function is active. Note that evaporative coolers are less effective in high humidity. |
| Unit is noisy. | Unit not on a flat surface; internal obstruction. | Place the unit on a stable, flat surface. Check for any foreign objects inside the air outlet/inlet (after unplugging). |
| Remote control not working. | Battery depleted; obstruction between remote and unit. | Replace the remote control battery. Ensure there is a clear line of sight between the remote and the unit. |

## Specifications

| Feature | Detail |
|---|---|
| Brand | MuliVid |
| Model Name | Multifunctional Air Cooler |
| Model Number | BK-20 PLUS |
| Mounting Type | Freestanding |
| Special Feature | Adjustable Speed, Portable |
| Color | White |

| Feature | Detail |
|---|---|
| Controls Type | Remote |
| Reservoir Capacity | 1200 Milliliters |
| Recommended Uses | Residential |
| Included Components | Power Cord, Remote Control |
| Wattage | 7 Watts |
| Noise Level | 50 Decibels |
| Number of Speeds | 3 |
| Voltage | 5 Volts |
| Item Dimensions (D x W x H) | 7.67"D x 6.77"W x 11.61"H |
| UPC | 803173355782 |

## Warranty Information

The MuliVid Portable Air Conditioner BK-20 PLUS comes with a **1-Year Warranty** from the date of purchase. This warranty covers manufacturing defects and malfunctions under normal use. Please retain your proof of purchase for warranty claims.
The warranty does not cover damage caused by misuse, accidents, unauthorized modifications, or failure to follow the instructions in this manual.

## Customer Support

For any questions, technical assistance, or warranty claims, please contact MuliVid customer support:

- **Email:** support@mulivid.com
- **Website:** www.mulivid.com/support
- Please have your model number (BK-20 PLUS) and proof of purchase ready when contacting support.


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