

[Manuals.plus](#) /

› [BLACK+DECKER](#) /

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BLACK+DECKER BDMC2

BLACK+DECKER BDMC2 Desktop Air Cooler User Manual

Model: BDMC2 | Brand: BLACK+DECKER

PRODUCT OVERVIEW

The BLACK+DECKER BDMC2 Desktop Air Cooler is a compact and efficient single-unit device designed to provide personal cooling. It features multiple speed settings and a water tank for evaporative cooling, making it ideal for desktop or small area use.



Image: Two BLACK+DECKER BDMC2 desktop air coolers are shown. The cooler on the left is black with a coiled grey

USB cable extending from its side. The cooler on the right is white. Both units feature front grilles for air output and control panels on top with power, fan speed, and cooling mode buttons. This image illustrates the compact design and available color options.

IMPORTANT SAFETY INSTRUCTIONS

Please read and save these safety instructions before operating this air cooler. Failure to follow these instructions may result in electric shock, fire, or serious injury.

- Always place the unit on a stable, flat, and level surface.
- Do not immerse the unit, plug, or cord in water or other liquids.
- Keep out of reach of children and pets.
- Unplug the unit from the power outlet when not in use, before filling with water, or before cleaning.
- Do not block air vents or grilles.
- Use only with the specified voltage (5 Volts).
- Do not operate with a damaged cord or plug.

PACKAGE CONTENTS

Ensure all items are present upon unboxing:

- BLACK+DECKER BDMC2 Desktop Air Cooler
- User Manual

PRODUCT FEATURES

- **3 Speeds:** Low, Medium, High fan settings.
- **Turbo Button:** Provides an immediate boost in fan speed.
- **Cooling Control:** Adjustable low/high cooling modes.
- **Water Tank:** 450 ML capacity for evaporative cooling.
- **Extended Operation:** Runs for up to 10 hours per fill.
- **Adjustable Air Vents:** Direct airflow as needed.
- **Evaporative Air Filter:** Enhances cooling performance.

SETUP INSTRUCTIONS

1. **Unpack:** Carefully remove the air cooler and all accessories from the packaging.
2. **Placement:** Place the unit on a firm, level surface away from direct sunlight or heat sources.
3. **Fill Water Tank:** Open the water tank cover. Slowly pour clean, cool water into the 450 ML water tank. Do not overfill past the maximum fill line.
4. **Connect Power:** Insert the USB power cable into the unit's power port, then connect the other end to a compatible 5V USB power adapter (not included) or a USB port on a computer.

OPERATING THE AIR COOLER

Power On/Off

Press the **Power Button** (usually indicated by a circle with a vertical line) on the control panel to turn the unit on or off.

Adjusting Fan Speed

Press the **Fan Speed Button** (often indicated by fan blades or bars) repeatedly to cycle through the 3 available speeds: Low, Medium, and High.

Using Turbo Mode

Press the **Turbo Button** to activate the maximum fan speed instantly. Press it again to return to the previous speed setting.

Activating Cooling Function

Press the **Cooling Control Button** (often indicated by a snowflake or water droplet icon) to activate the evaporative cooling function. Press again to adjust between low and high cooling modes, or to turn off the cooling function.

Adjusting Air Vents

Manually adjust the horizontal louvers on the front of the unit to direct the airflow up or down as desired.

CARE AND MAINTENANCE

Regular maintenance ensures optimal performance and longevity of your air cooler.

Cleaning the Exterior

- Before cleaning, always unplug the unit from the power source.
- Wipe the exterior surfaces with a soft, damp cloth. Do not use abrasive cleaners or solvents.

Cleaning the Water Tank

- Empty any remaining water from the tank after each use or before storing.
- Rinse the water tank with clean water. For deeper cleaning, use a mild detergent and a soft brush, then rinse thoroughly.
- Allow the tank to air dry completely before reassembling or storing.

Filter Maintenance

The evaporative air filter should be cleaned periodically. Refer to the specific instructions in your physical manual for filter removal and cleaning procedures. Typically, filters can be rinsed under cool water and allowed to air dry.

Storage

When not in use for extended periods, empty the water tank, clean the unit, and store it in a cool, dry place, away from direct sunlight.

TROUBLESHOOTING GUIDE

Problem	Possible Cause	Solution
Unit does not turn on.	No power supply. Power cable not properly connected.	Ensure the unit is plugged into a working 5V USB power source. Check if the USB cable is securely connected to both the unit and the power source.
No cooling effect.	Water tank is empty. Cooling function not activated. Filter is dirty.	Fill the water tank with clean water. Press the Cooling Control Button to activate the cooling function. Clean or replace the evaporative air filter.
Weak airflow.	Fan speed set too low. Air vents are blocked. Filter is dirty.	Increase the fan speed using the Fan Speed Button or Turbo Button. Ensure nothing is obstructing the air intake or output vents. Clean or replace the evaporative air filter.

PRODUCT SPECIFICATIONS

Brand: BLACK+DECKER

Model Name: BLACK+DECKER Desktop Air Cooler Single Unit

Model Number: BDMC2

Mounting Type: Freestanding

Color: Black

Controls Type: Button

Number of Speeds: 3

Water Tank Capacity: 450 ML

Product Dimensions: 5.9"D x 7.08"W x 6.3"H

Voltage: 5 Volts

Item Weight: 1.89 pounds

Manufacturer: W Appliance

UPC: 810064694837

ASIN: B0C27WQPSM

WARRANTY AND SUPPORT

This BLACK+DECKER BDMC2 Desktop Air Cooler comes with a **1-year manufacturer's warranty** from the date of purchase. This warranty covers defects in materials and workmanship under normal use. For warranty claims, technical support, or service inquiries, please contact the manufacturer, W Appliance, or visit the official BLACK+DECKER website. Please have your model number (BDMC2) and proof of purchase ready.

For more information, visit the [BLACK+DECKER Store on Amazon](#).

