

Manuals.plus /

› DEWALT /

› DEWALT 20V MAX\* XR Leaf Blower (DCBL722P1) Instruction Manual

## DEWALT DCBL722P1

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Model: DCBL722P1

## 1. SAFETY INFORMATION

Always read and understand all safety warnings and instructions before operating this product. Failure to follow the warnings and instructions may result in electric shock, fire, and/or serious injury.

### General Safety Warnings:

- Wear appropriate personal protective equipment (PPE) such as eye protection, hearing protection, and sturdy footwear.
- Keep children and bystanders away while operating the blower.
- Do not operate the blower in wet conditions or in the presence of flammable liquids or gases.
- Ensure the air intake is clear of debris to prevent overheating and maintain performance.
- Always remove the battery pack when not in use or when performing maintenance.

### Battery Safety:

- Use only DEWALT 20V MAX\* battery packs and chargers.
- Do not charge battery packs in damp or wet locations.
- Do not incinerate the battery pack even if it is severely damaged or completely worn out.
- Store battery packs away from metal objects that could short the terminals.

## 2. PRODUCT OVERVIEW

The DEWALT 20V MAX\* XR Brushless Handheld Blower (DCBL722P1) is designed for efficient debris clearing with powerful air volume and speed. Its lightweight and ergonomic design ensures comfortable use and precise control.

## Key Features:

- **High Performance:** Delivers up to 450 CFM of air volume and up to 125 MPH with the concentrator nozzle.
- **Axial Fan Design:** Innovative design maximizes air output and extends run time.
- **Low Noise Operation:** Operates at 62 dB(A), suitable for noise-sensitive environments.
- **Brushless Motor:** High-efficiency motor for extended run time and motor life.
- **Ergonomic Design:** Lightweight and balanced for easy control and reduced user fatigue.
- **Variable Speed Trigger with Lock:** Provides precise power control for various tasks.

## Included Components:

- 1 x DEWALT 20V MAX\* XR DCBL722 Brushless Handheld Blower
- 1 x DEWALT 20V MAX\* XR DCB205 Battery 5.0Ah
- 1 x DEWALT DCB115 Charger
- 1 x Removable Concentrator Nozzle with Built-in Scraper



Image 1: DEWALT 20V MAX\* XR Leaf Blower, 5.0Ah Battery, and Charger.



Image 2: Key features of the DEWALT 20V MAX\* XR Leaf Blower, including variable trigger with speed lock, 450 CFM and 125 MPH performance, removable concentrator with built-in scraper, compact and lightweight design, and brushless motor.

### **3. SETUP**

#### **Assembly:**

1. Align the blower tube with the main housing of the blower.
2. Push the tube firmly onto the housing until it clicks into place, ensuring it is securely attached.



Image 3: The removable concentrator nozzle with a built-in scraper for enhanced debris removal.

### **Battery Installation and Charging:**

1. **Charging the Battery:** Connect the DCB115 charger to a standard power outlet. Slide the DCB205 battery pack onto the charger. The indicator light on the charger will show the charging status. A full charge typically takes a few hours.
2. **Installing the Battery:** Align the battery pack with the battery port on the bottom of the blower handle. Slide the battery pack into the port until it locks securely into place. Ensure it clicks to confirm proper installation.
3. **Removing the Battery:** Press the battery release button, usually located on the battery pack itself, and slide the battery out of the tool.

## INCLUDES

### TOOL - DCBL722P1

- (1) 20V MAX\* XR® DCBL722 BRUSHLESS HANDHELD BLOWER,
- (1) 20V MAX\* XR® DCB205 BATTERY 5.0AH,
- (1) 20V MAX\* DCB115 CHARGER



\*Maximum initial battery voltage (measured without a workload) is 20 volts. Nominal voltage is 18 volts.

Image 4: The DEWALT 20V MAX\* XR Leaf Blower with the 5.0Ah battery pack correctly installed.

## 4. OPERATING INSTRUCTIONS

### Basic Operation:

1. Ensure the battery is fully charged and securely installed.
2. Hold the blower firmly with one hand on the handle.
3. To start the blower, press the variable speed trigger. The airflow speed will increase as you press the trigger further.
4. To stop the blower, release the variable speed trigger.

### Variable Speed Trigger and Speed Lock:

- The variable speed trigger allows you to adjust the airflow for different tasks, from light sweeping to heavy debris removal.
- For continuous operation at a set speed, engage the speed lock feature. This typically involves pressing

the trigger to the desired speed and then engaging a lock button or lever (refer to specific diagrams in the printed manual for exact location).

- To disengage the speed lock, simply press and release the trigger.



Image 5: The variable speed trigger and speed lock mechanism for precise power control.

### Usage Tips:

- Start blowing debris from the outer edges of the area and work your way inward.
- Use the concentrator nozzle for stubborn or wet debris.
- Avoid blowing debris towards people, pets, or open windows.

Your browser does not support the video tag. This video demonstrates the DEWALT 20V MAX\* XR Leaf Blower in action, comparing its performance with another blower and showing its effectiveness in clearing debris.

Video 1: Demonstration of the DEWALT 20V MAX\* XR Leaf Blower's performance in clearing debris.

Your browser does not support the video tag. This video provides a practical overview of the DEWALT 20V MAX\* XR Leaf Blower, showcasing its features and ease of use in a home environment.

Video 2: Practical overview and usage demonstration of the DEWALT 20V MAX\* XR Leaf Blower.

Your browser does not support the video tag. This video offers a quick look at the DEWALT 20V MAX\* XR Leaf

Blower, highlighting its portability and effectiveness for various cleaning tasks.

Video 3: Quick demonstration of the DEWALT 20V MAX\* XR Leaf Blower's portability and cleaning power.

## 5. MAINTENANCE

### Cleaning:

- Regularly clean the exterior of the blower with a soft, damp cloth. Do not use harsh chemicals or abrasive cleaners.
- Inspect the air intake vents for any blockages or debris. Clear them to ensure proper airflow and prevent motor overheating.
- Remove the blower tube and clean any accumulated debris from the inside of the tube and the blower's air outlet.

### Battery Care:

- Store battery packs in a cool, dry place away from direct sunlight and extreme temperatures.
- Do not store the battery pack in the tool for extended periods.
- For long-term storage, charge the battery to approximately 50% capacity.

### Storage:

- Store the blower in a dry, secure location out of reach of children.
- If storing for an extended period, remove the battery pack.

## 6. TROUBLESHOOTING

### Common Issues and Solutions:

Problem	Possible Cause	Solution
Blower does not start	Battery not installed correctly or discharged.	Ensure battery is fully charged and properly seated.
Reduced airflow/power	Blocked air intake or blower tube.	Clear any debris from air intake and blower tube.
Short battery run time	Battery not fully charged or old/worn out battery.	Ensure battery is fully charged. Consider replacing old battery packs.
Blower overheats	Blocked air vents or continuous heavy use.	Clear air vents. Allow blower to cool down during extended use.

## 7. SPECIFICATIONS

Feature	Specification
Brand	DEWALT
Model Name	DCBL722P1
Power Source	Battery Powered
Voltage	20 Volts
Air Flow Capacity	450 Cubic Feet Per Minute (CFM)
Speed	125 Miles per Hour (MPH)
Noise Level	66 Decibels (dB)
Item Weight	5.4 Pounds
Form Factor	Handheld
Material Type	Metal
Special Feature	Leaf Vacuum (Note: Product description mentions blower, but specifications list 'Leaf Vacuum' as a special feature. Clarify with manufacturer if vacuum function is present.)

## 8. WARRANTY AND SUPPORT

DEWALT offers a limited warranty for its products. For specific warranty details, registration, and support, please refer to the official DEWALT website or contact their customer service.

- **Online Support:** Visit [www.dewalt.com](http://www.dewalt.com) for product information, FAQs, and service center locations.
- **Customer Service:** Contact DEWALT customer service for assistance with product operation, parts, or warranty claims.