

PORTER-CABLE PCC701

PORTER-CABLE PCC701 20V Max LED Work Light Instruction Manual

Model: PCC701

INTRODUCTION

This manual provides essential instructions for the safe operation, setup, and maintenance of your PORTER-CABLE PCC701 20V Max LED Work Light. Please read this manual thoroughly before using the product and retain it for future reference.

The PORTER-CABLE PCC701 is a versatile LED work light designed for efficient area illumination in various work environments. It features a pivoting head for adjustable light direction and is part of the 20V Max cordless platform, requiring a compatible 20V Max battery (sold separately).

SAFETY INFORMATION

WARNING: To reduce the risk of injury, user must read instruction manual. For household use only.

Always follow basic safety precautions when using electrical tools and equipment to reduce the risk of fire, electric shock, and personal injury.

- **Read All Instructions:** Familiarize yourself with the product's operation and safety guidelines.
- **Battery Compatibility:** Use only with PORTER-CABLE 20V Max Lithium-Ion batteries.
- **Avoid Direct Eye Exposure:** Do not stare directly into the LED light.
- **Do Not Submerge:** This product is not water resistant. Avoid exposure to water or wet conditions.
- **Storage:** Store the work light in a dry, secure location out of reach of children.
- **Maintenance:** Refer to the maintenance section for proper care.

PACKAGE CONTENTS

Your PORTER-CABLE PCC701 20V Max LED Work Light package includes:

- (1) PCC701 20V Max LED Work Light (Bare Tool ONLY)
- (1) Instruction Manual

Note: Battery and charger are sold separately.

COMPONENTS OVERVIEW

Familiarize yourself with the parts of your PORTER-CABLE PCC701 LED Work Light:

- A. LED Light Head:** Contains the LED bulb for illumination.
- B. Pivoting Mechanism:** Allows adjustment of the light head angle.
- C. On/Off Switch:** Activates and deactivates the light.
- D. Battery Interface:** Receptacle for 20V Max battery.
- E. Handle/Base:** Provides a comfortable grip and stable base.



Figure 1: Side view of the PORTER-CABLE PCC701 LED Work Light, showing the LED light head, pivoting mechanism, and handle. The PORTER-CABLE logo is visible on the side.



Figure 2: Top view of the PORTER-CABLE PCC701 LED Work Light, highlighting the red On/Off switch and the LED light head.

SETUP

Battery Installation

1. Ensure the work light is turned off.
2. Align the battery (sold separately) with the battery interface on the base of the work light.
3. Slide the battery into the interface until it clicks securely into place.

4. To remove the battery, press the battery release button (if present on your battery) and slide the battery out.



Figure 3: View of the PORTER-CABLE PCC701 LED Work Light from the top-front, showing the battery interface where a 20V Max battery would be inserted. The light head is pivoted upwards.

OPERATING INSTRUCTIONS

Turning On/Off

Press the red On/Off switch located on the top of the work light to turn the light on. Press the switch again to turn the light off.

Adjusting the Light Head

The LED light head features a pivoting mechanism, allowing you to adjust the beam direction. Gently pivot the light head to the desired angle to illuminate your work area.



Figure 4: Side view of the PORTER-CABLE PCC701 LED Work Light, demonstrating the pivoting head adjusted upwards to direct light. The handle is visible at the rear.

MAINTENANCE

Cleaning

Keep the work light clean to ensure proper operation. Use a soft, damp cloth to wipe down the exterior. Do not use harsh chemicals or abrasive cleaners.

Storage

When not in use, store the work light in a dry, cool place. Remove the battery if storing for extended periods.

LED Bulb Replacement

The LED bulb in this unit is designed for long life and is not user-replaceable. If the LED fails, the entire unit may require servicing.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Light does not turn on.	Battery not installed correctly.	Ensure the battery is fully seated and clicked into place.
Light does not turn on.	Battery is discharged.	Charge the battery using a compatible PORTER-CABLE 20V Max charger.
Light is dim.	Battery is low on charge.	Charge the battery.
Light flickers.	Loose battery connection.	Remove and re-insert the battery to ensure a secure connection.

SPECIFICATIONS

Feature	Detail
Model Number	PCC701
Voltage	20V Max
Power Source	Battery Powered (Lithium Ion)
Light Source Type	LED
Material	Plastic
Item Weight	5.6 ounces (0.16 Kilograms)
Product Dimensions	6 x 2 x 3 inches
Special Feature	Requires Battery (Sold Separately)
Water Resistance Level	Not Water Resistant
Mounting Type	Handheld
Light Direction	Adjustable

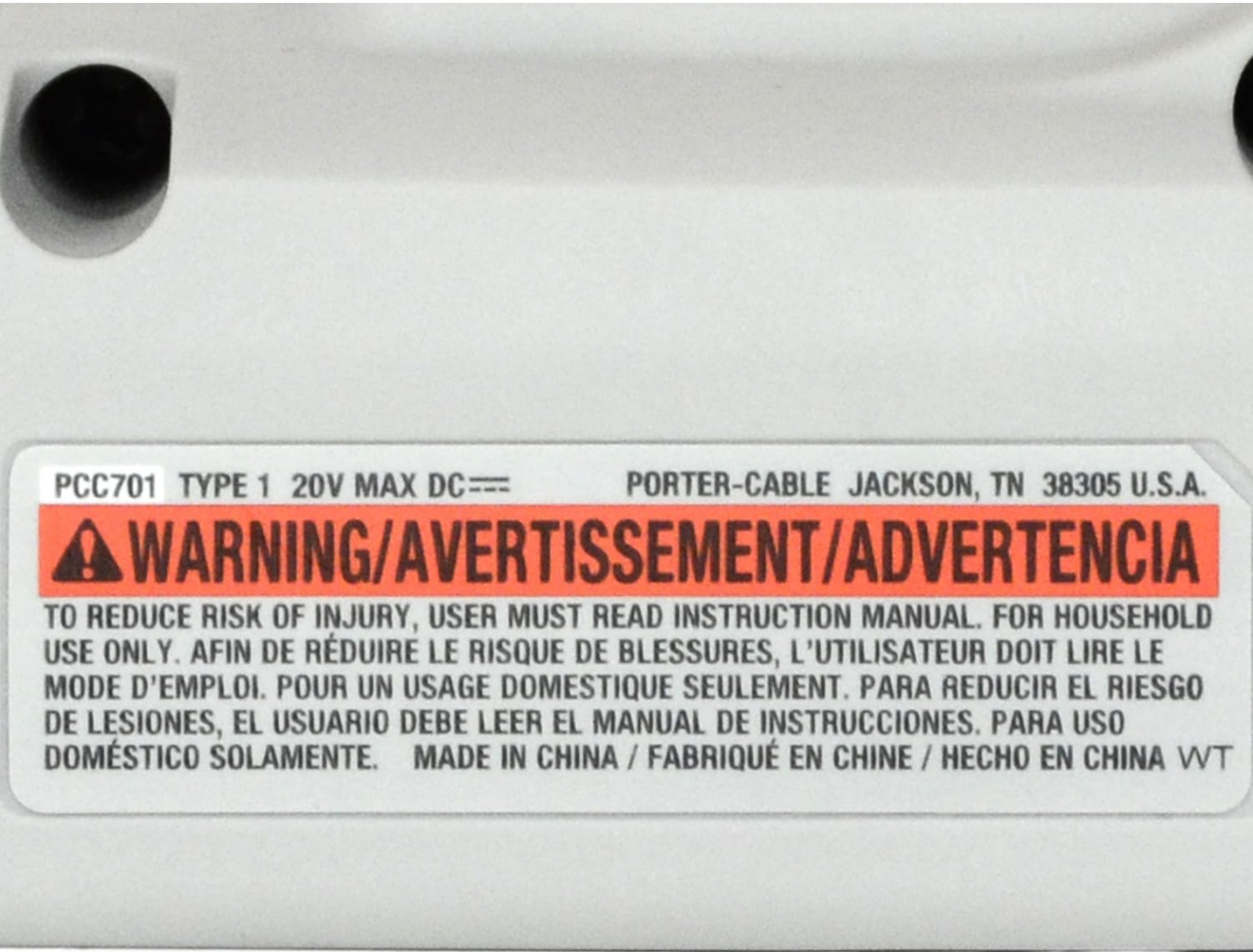






Figure 5: Close-up view of the warning label on the PORTER-CABLE PCC701 LED Work Light, indicating model number, voltage, and safety instructions in multiple languages.

WARRANTY AND SUPPORT

Information regarding warranty coverage and customer support for the PORTER-CABLE PCC701 20V Max LED Work Light was not available in the provided product data. Please refer to the official PORTER-CABLE website or contact their customer service for detailed warranty information and support options.

For further assistance, visit the official [PORTER-CABLE Store](#).

Related Documents - PCC701

	<p>PORTER-CABLE 20V Max* 1/2" Lithium Drill/Driver PCC601 User Manual</p> <p>This manual provides operating instructions, safety guidelines, and maintenance information for the PORTER-CABLE 20V Max* 1/2" Lithium Drill/Driver, model PCC601. It covers general safety rules, electrical safety, personal safety, power tool use and care, battery tool use and care, and specific safety warnings for drills.</p>
	<p>PORTER CABLE 20V Reciprocating Saw Instruction Manual</p> <p>Comprehensive instruction manual for the PORTER CABLE 20V Reciprocating Saw (Model PCCS300), covering safety warnings, operating instructions, maintenance, and warranty information.</p>
	<p>PORTER-CABLE C3101 Side Stack Compressor Instruction Manual</p> <p>This instruction manual provides essential safety, operation, maintenance, and troubleshooting information for the PORTER-CABLE C3101 Side Stack Compressor. Learn how to use your air compressor safely and effectively.</p>
	<p>PORTER CABLE 20 Volt Max 1/4" Hex Chuck Lithium Impact Driver Instruction Manual PCC641</p> <p>Instruction manual for the PORTER CABLE 20 Volt Max 1/4" Hex Chuck Lithium Impact Driver (Model PCC641). Covers safety guidelines, operating instructions, charging procedures, and troubleshooting for the tool and its battery packs.</p>



[Porter-Cable Model 121 Oscillating Spindle Sander Instruction Manual](#)

Comprehensive instruction manual for the Porter-Cable Model 121 Oscillating Spindle Sander, covering safety guidelines, operation, maintenance, and specifications. Learn how to use your sander safely and effectively.



[Porter-Cable C2002 Pancake Compressor Instruction Manual](#)

Comprehensive instruction manual for the Porter-Cable C2002 Pancake Air Compressor, covering safety guidelines, operation, maintenance, and troubleshooting. Learn how to safely use and maintain your compressor.