

DRAPER

**23742 12V  
Lithium Jump  
Starter with  
Digital  
Display**



# DRAPER 23742 12V Lithium Jump Starter with Digital Display Owner's Manual

[Home](#) » [DRAPER](#) » DRAPER 23742 12V Lithium Jump Starter with Digital Display Owner's Manual 

## Contents

- [1 DRAPER 23742 12V Lithium Jump Starter with Digital Display](#)
- [2 Product Specifications](#)
- [3 Product Usage Instructions](#)
- [4 FEATURES](#)
- [5 DESCRIPTION](#)
- [6 CONTENTS](#)
- [7 SPECIFICATIONS](#)
- [8 DOCUMENTS](#)
- [9 FAQ](#)
- [10 Documents / Resources](#)
  - [10.1 References](#)
- [11 Related Posts](#)



**DRAPER 23742 12V Lithium Jump Starter with Digital Display**



## Product Specifications

- **Capacity Peak current:** 24,000mAh 3,000A
- **Battery type:** Lithium-ion
- **Weight:** 1kg
- **Dimensions:**
  - **Height:** 57.5mm
  - **Width:** 100mm
  - **Length:** 239.5mm
- **USB cable length:** 450mm
- **USB-C cable length:** 450mm
- **Flashlight power:** 2.5W
- **Intelligent clamp & lead length:** 430mm
- **IP Rating:** IP66
- **DC Output:** 15V/10A
- **USB Output 2:** 5V/3A, 9V/2A, 12V/1.5A
- **USB Output 1:** 5V/3A, 9V/2A, 12V/1.5A
- **USB-C Input/Output Voltage:** 5V/3A, 9V/3A, 12V/3A, 15V/3A, 20V/2.25A
- **Diesel engine:** 12V, Petrol engine: 10 Litre
- **Crank current:** 1,500amp

## Product Usage Instructions

### Charging the Jump Starter:

1. Ensure the jump starter is fully charged before use.
2. Connect the provided USB-C cable to the input port of the jump starter.

3. Plug the other end of the USB-C cable into a power source with the appropriate voltage.
4. Wait for the jump starter to be fully charged as indicated on the digital display.

### **Jump Starting a Vehicle:**

1. Ensure the vehicle is in park and the ignition is turned off.
2. Connect the intelligent clamp to the positive and negative terminals of the vehicle's battery.
3. Check that the connections are secure and then turn on the jump starter.
4. Start the vehicle following the manufacturer's instructions.

## **FEATURES**

- Easy to read LCD
- Compact and lightweight design for ease of portability
- Integrated emergency LED flashlight
- Power bank for charging mobile devices
- Fitted with 1 x USB-C port and 2 x USB ports
- Suitable for all petrol or 10 litre diesel engines
- Supplied inside a sturdy zip-case for convenient storage

## **DESCRIPTION**

This powerful 12V lithium jump starter features an easy-to-read LCD and is fully protected against short circuit, overload and reverse polarity. Its compact design allows for easy storage in a glovebox, and its lightweight construction makes it highly portable. Additionally, it includes an integrated emergency LED flashlight with three light functions – high/SOS/strobe. There is a built-in power bank for charging mobile devices on the go, and it is equipped with 1 x USB-C port and 2 x USB ports. This jump starter is capable of starting all petrol engines or a 10 litre diesel engine. Supplied inside a sturdy zip-case for convenient storage.

## **CONTENTS**

- 1 x Jump lead
- 1 x Intelligent clamp and leads
- 1 x USB-C to USB-A cable
- 1 x USB-C cable

## **SPECIFICATIONS**

- **Capacity** 24,000mAh
- **Peak current:** 3,000A
- **Battery type** Lithium-ion
- **Weight** 1kg
- **Height** 57.5mm
- **Width** 100mm
- **Length** 239.5mm
- **USB cable length** 450mm

- **USB-C cable length** 450mm
- **Flashlight power** 2.5W
- **Intelligent clamp & lead length** 430mm
- **IP Rating** IP66
- **DC Output** 15V/10A
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- **USB-C Input/Output** 5V/3A, 9V/3A, 12V/3A, 15V/3A, 20V/2.25A
- **Voltage** 12V
- **Diesel engine** 10 Litre
- **Petrol engine** All cubic capacities
- **Crank current** 1,500amp


## DOCUMENTS

- [Instruction Manual](#)
- [Declaration Of Conformity UK CA](#)
- [Declaration Of Conformity CE](#)
- [Material Safety Data Sheet](#)

## FAQ

- **How long does it take to fully charge the jump starter?**  
The charging time may vary but typically takes around X hours to reach a full charge.
- **Can this jump starter be used on diesel engines?**  
Yes, this jump starter is suitable for use on diesel engines up to X liters.
- **Is there a warranty for this product?**  
Yes, this product comes with a 12-month warranty covering parts and labor.

## Documents / Resources

	<p><a href="#">DRAPER 23742 12V Lithium Jump Starter with Digital Display</a> [pdf] Owner's Manual 23742 12V Lithium Jump Starter with Digital Display, 23742, 12V Lithium Jump Starter with Digital Display, Starter with Digital Display, Digital Display</p>
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## References

- [Draper Tools Official Website | Hand Tools, Power Tools and Accessories](#)
- [User Manual](#)

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