

Dell USB-C Power Adapter Plus-90W

PA901C

User's Guide

Adapter Model: PA901C
Regulatory Model: HA100PM190



Notes, Cautions, and Warnings



NOTE: A NOTE indicates important information that helps you make better use of your computer.



CAUTION: A CAUTION indicates potential damage to hardware or loss of data if instructions are not followed.



WARNING: A WARNING indicates a potential for property damage, personal injury, or death.

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2020-04

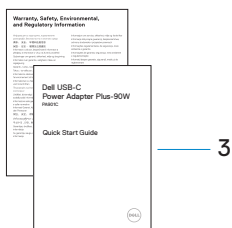
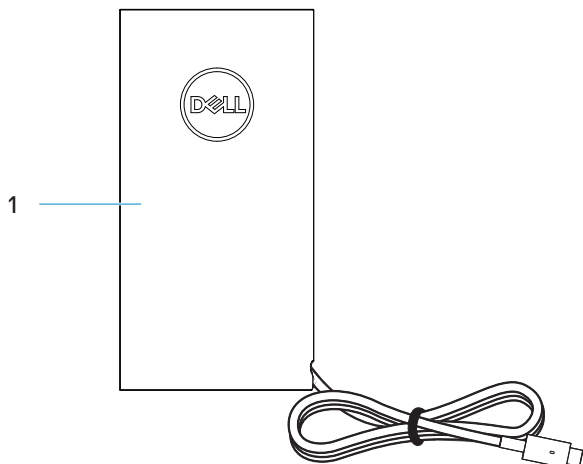
Rev. A00

Contents

- What’s in the box 4
- Features 5
- Connecting the power adapter 6
- Specifications 9
 - General 9
 - Rating 9
 - Efficiency 9
 - Physical characteristics 9
 - Environmental 9
- Troubleshooting 10
- Statutory information 11
 - Warranty 11
 - Limited warranty and return policies 11
 - For U.S. customers: 11
 - For European, Middle Eastern and African customers: 11
 - For non-U.S. customers: 11



What's in the box

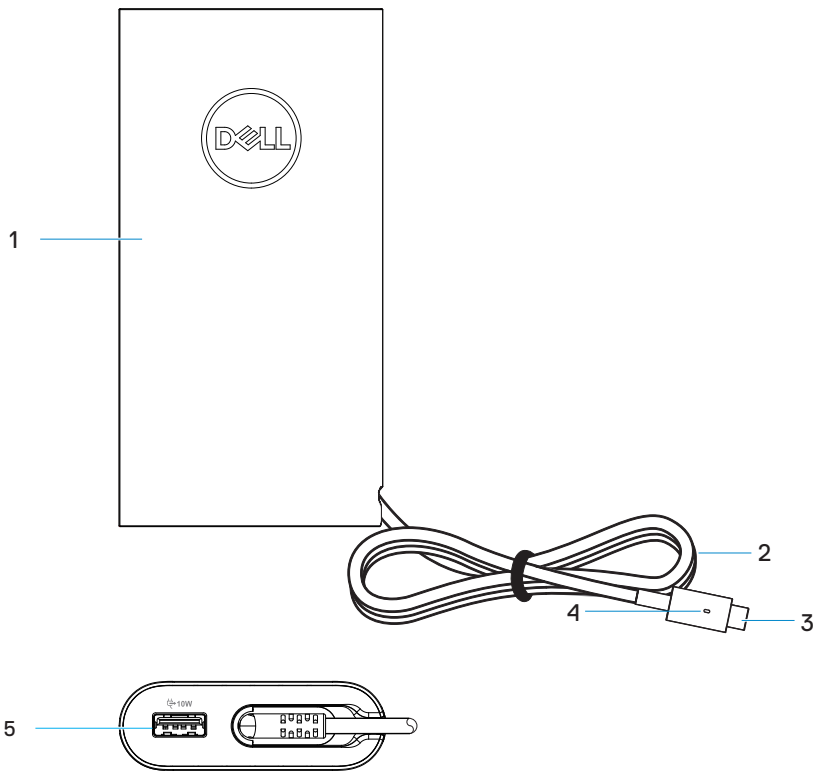


- 1 Adapter
- 3 Documents

- 2 AC power cord



Features

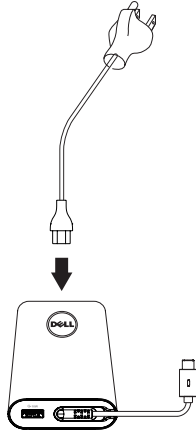


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|---|---------------------|---|--------------|
| 1 | Adapter | 2 | DC cable |
| 3 | USB-C charging plug | 4 | DC cable LED |
| 5 | USB charging port | | |

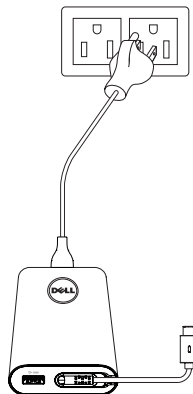


Connecting the power adapter

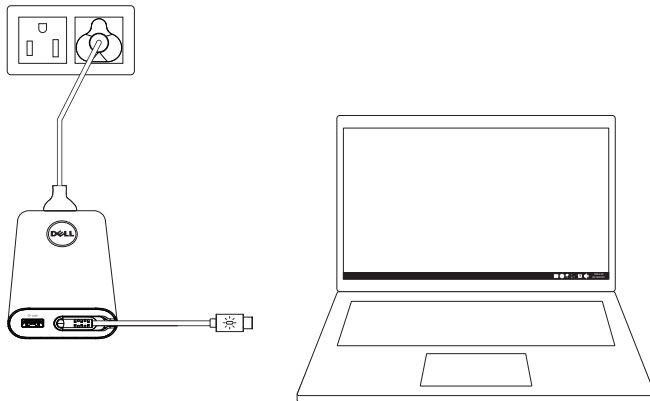
1. Connect the AC power cord to the power adapter.



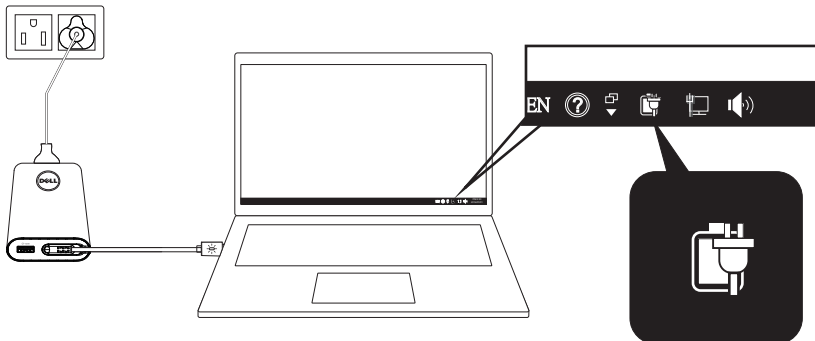
2. Connect the AC power cord to power outlet.



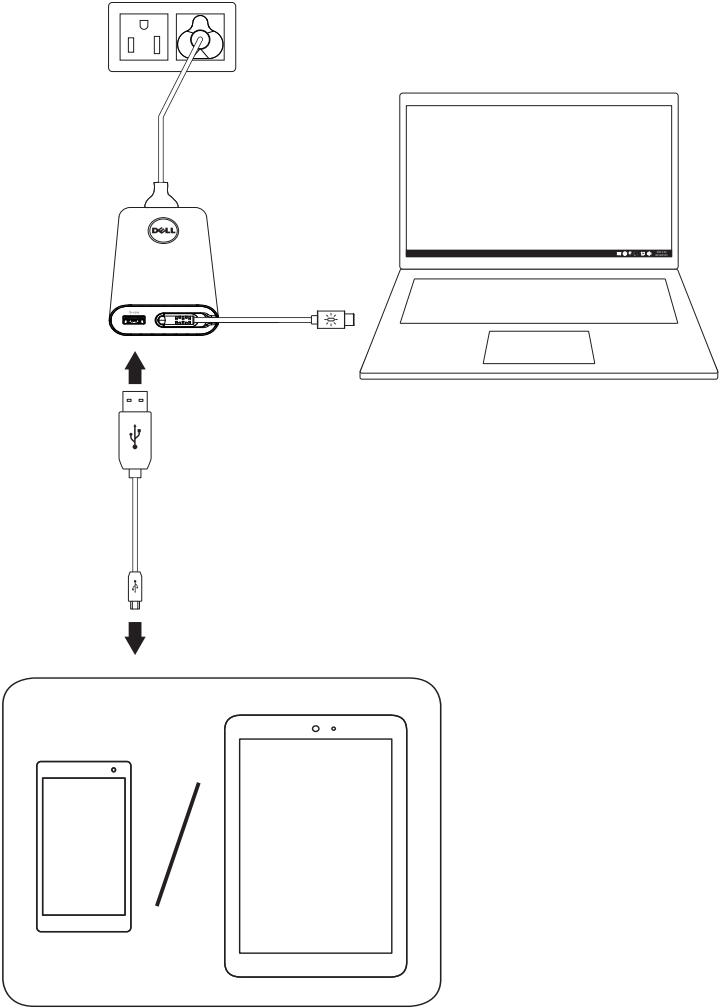
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3. Connect the USB-C plug to your computer.



4. On the taskbar, Windows indicates that the computer is charging. Ensure to check if the computer is charging.



5. Connect a compatible phone or tablet to the USB port for charging.



Specifications

General

Model PA901C

Rating

USB-C output: 20.0 V $\overline{\text{---}}$ 4.5 A (90.0 W)/15.0 V $\overline{\text{---}}$ 3.0 A (45.0 W)
9.0 V $\overline{\text{---}}$ 3.0 A (27.0 W)/5.0 V $\overline{\text{---}}$ 3.0 A (15.0 W)
USB-A output: 5.0 V $\overline{\text{---}}$ 2.0 A (10.0 W)
UAB-C+USB-A output: 100.0 W maximum
Input: 100-240 V~1.70 A 50-60 Hz

Efficiency

	In Active Mode	/	10% Load Mode	/	No-Load Mode
115 V _{ac} /60 Hz	90.30%	/	N/A	/	0.0907 W
230 V _{ac} /50 Hz	89.59%	/	84.18%	/	0.0983 W

Physical characteristics

Weight 375 g without packaging and AC cable
Dimension Adapter 130 x 66 x 22 ± 0.5 mm
Cable length AC cable 914 mm
DC cable 1800 ± 50 mm
Washable item None (general cleaning with damp cloth)

Environmental

Operating temperature 0°C to 40°C (32°F to 104°F)
Operating humidity < 95% relative humidity (non-condensing)
Storage temperature -40°C to 70°C (-40°F to 158°F)

- NOTE: This power adapter is compatible with selected Dell computers. For more information about the supported Dell computers, visit www.dell.com.
- NOTE: This power adapter is compatible with selected mobile phones and tablets. For more information about the supported mobile phones and tablets, visit www.dell.com.

CAUTION: The USB port on this power adapter can only provide power output, not input.



Troubleshooting

Problems	Possible causes	Possible solutions
Computer/Mobile device is not charging	Power adapter may be not working	Check if the LED on USB-C cable is glowing. Ensure that the USB-C cable is securely connected to the computer. If the LED is not glowing, check the following: • AC plug is securely connected to the power adapter's AC inlet. • AC power cord is properly connected to the power outlet. • Disconnect all the cables and reconnect the AC input and try again. • Contact Dell if the computer is still not charging.
Mobile device on USB port is not charging	Power adapter may be not working	• Check if the LED on the USB-C cable is glowing. Ensure that the USB cable is securely connected to the device. • If the LED is not glowing, disconnect all the cables and reconnect AC input power and see if the LED turns ON. Contact Dell if the computer is still not able to detect the power adapter.



Statutory information

Warranty

Limited warranty and return policies

Dell-branded products carry a 1-year limited hardware warranty. If purchased together with a Dell computer, it will follow the computer warranty.

For U.S. customers:

This purchase and your use of this product are subject to Dell's end user agreement, which you can find at Dell.com/terms. This document contains a binding arbitration clause.

For European, Middle Eastern and African customers:

Dell-branded products that are sold and used are subject to applicable national consumer legal rights, the terms of any retailer sale agreement that you have entered into (which will apply between you and the retailer) and Dell's end user contract terms.

Dell may also provide an additional hardware warranty – full details of the Dell end user contract and warranty terms can be found by going to Dell.com, selecting your country from the list at the bottom of the "home" page, and then clicking the "terms and conditions" link for the end user terms or the "support" link for the warranty terms.

For non-U.S. customers:

Dell-branded products that are sold and used are subject to applicable national consumer legal rights, the terms of any retailer sale agreement that you have entered into (which will apply between you and the retailer) and Dell's warranty terms. Dell may also provide an additional hardware warranty - full details of Dell's warranty terms can be found by going to Dell.com, selecting your country from the list at the bottom of the "home" page and then clicking the "terms and conditions" link or the "support" link for the warranty terms.

