

# **QUICK SETUP GUIDE**



# Wall Charger

#### 30W

NS-PW330C1W22

#### 35W

• **NS-PW335C2B23** (dual ports) 45W

# • NS-PW345C1W22

CEVA/

#### NS-PW365C1W22

• N3 F W303C I W2

#### 6/W

• NS-PW365C2W22 (dual ports) 100W

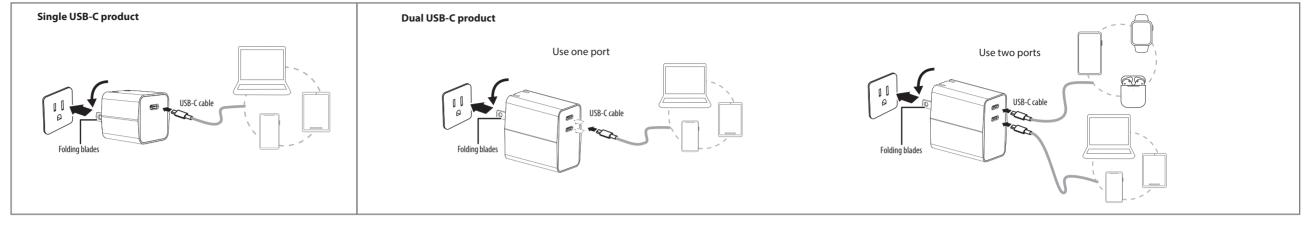
#### NS-PW31XC2W22 (dual ports)

- NS-PW31XC2W22B (dual ports) 140W
- NS-PW3X4C2W22B (dual ports)



Before using your new product, please read these instructions to prevent any damage.

#### **FEATURES**



# **SPECIFICATIONS**

|                       | FOR MACB  | OOK AIR AND MOBILE DEVICES   | FOR CHROMEBOOK  | FOR LAPTOPS AND MACE                           | BOOK PRO 13"   | FOR MACBOOK PRO 14" & 15"  |  | FOR MACBOOK PRO 16"  |
|-----------------------|---|--|---|--|--|--|--|--|
| MODEL#                | NS-PW330C1W22   | NS-PW335C2B23  | NS-PW345C1W22   | NS-PW365C1W22                                  | NS-PW365C2W22  | NS-PW31XC2W22  | NS-PW31XC2W22B   | NS-PW3X4C2W22B   |
| POWER                 | 30W   | 35W Dual Ports   | 45W   | 65W  | 67W Dual Ports   | 100W Dual Ports  | 100W Dual Ports with Cable   | 140W Dual Ports with Cable   |
| WORKS<br>BEST<br>WITH | MacBook Air (M2, 2022) MacBook Air (M1, 2020) MacBook Air (13-inch, 2020) MacBook Air (13-inch, 2020) MacBook Air (13-inch, 2020) MacBook (12-inch) MacBook (12-inch) MacBook (12-inch) MacBook (12-inch) MacBook (11-inch) Mapple Watch Series 8 MacBook Air (M2-inch & Apple Watch Series 7 Mapple Watch SE | TWO DEVICES SIMULTANEOUSLY:  MacBook Air + Apple Watch / AirPods iPad + Apple Watch / AirPods iPhone + Apple Watch / AirPods iPhone + Apple Watch / AirPods OR ONE DEVICE:  MacBook Air (M2, 2022)  MacBook Air (M1, 2020)  MacBook Air (13-inch, 2020)  MacBook Air (13-inch, 2018-2019)  MacBook Air (13-inch, 2018-2019)  MacBook Air (13-inch)  iPad (9th & 10th generation)  iPad Pro 12.9-inch (5th & 6th generation)  iPhone SERIES | Chromebook MacBook Air Surface Pro Galaxy Tab S SERIES iPad SERIES Smartphone: Others: Galaxy S SERIES Galaxy S SERIES Apple Watch Series 8 Galaxy 2 SERIES Apple Watch Series 7 iPhone SERIES Apple Watch SE | HP EliteBook   MacBook Pro (14-inch, 2021)   H | ONE DEVICE:  HP Spectre / EliteBook Dell XP5 / Inspiron / Latitude Lenovo ThinkPad / IdeaPad / YOGA MacBook Pro (14-inch) MacBook Pro (13-inch) MacBook Air (13-inch) OR FOR TWO DEVICES SIMULTANEOUSLY: MacBook Air + iPad Pro / iPhone Laptop + Tablet / Smartphone Chromebook + Tablet / Smartphone | ONE DEVICE: MacBook Pro (14-inch, 2023) MacBook Pro (14-inch, 2021) MacBook Pro (16-inch, 2019) MacBook Pro (15-inch, 2016-2019)  OR FOR TWO DEVICES SIMULTANEOUSLY: MacBook Pro + iPad Pro / iPhone Laptop + Tablet / Smartphone Chromebook + Tablet / Smartphone | ONE DEVICE: MacBook Pro (14-inch, 2023) MacBook Pro (14-inch, 2021) MacBook Pro (16-inch, 2019) MacBook Pro (15-inch, 2016-2019)  OR FOR TWO DEVICES SIMULTANEOUSLY: MacBook Pro + iPad Pro / iPhone Laptop + Tablet / Smartphone Chromebook + Tablet / Smartphone | ONE DEVICE: MacBook Pro (16-inch, 2023) MacBook Pro (16-inch, 2021)  OR FOR TWO DEVICES SIMULTANEOUSLY: MacBook Pro + iPad Pro / iPhone Laptop + Tablet / Smartphone |
| COMPATIBILI' DEVICES  |   |  |   | 14"  | 109P   | 15"  | <u> </u>   | <u> </u>   |
| PACKAGE<br>CONTENTS   | Wall Charger     Quick Setup Guide  | Wall Charger     Quick Setup Guide   | Wall Charger     Quick Setup Guide  |  | • Wall Charger<br>• Quick Setup Guide  | Wall Charger     Quick Setup Guide   | Wall Charger     8 ft. 100W Certified USB-C to USB-C Cable     Quick Setup Guide   | Wall Charger     8 ft. 240W Certified USB-C to USB-C Cable     Quick Setup Guide   |

|                                      | FOR MACBOOK AIR AND MOBILE DEVICES    |   | FOR CHROMEBOOK  | FOR LAPTOPS AND MACBOOK PRO 13"  |  | FOR MACBOOK PRO 14" & 15"  | FOR MACBOOK PRO 16"   |
|--------------------------------------|---------------------------------------|---|---|--|--|--|---|
| MODEL#                               | NS-PW330C1W22                         | NS-PW335C2B23                             | NS-PW345C1W22   | NS-PW365C1W22  | NS-PW365C2W22  | NS-PW31XC2W22 / NS-PW31XC2W22B   | NS-PW3X4C2W22B  |
| INPUT                                | 100-240V~ 50/60Hz                     | 100-240V~ 50/60Hz                         | 100-240V~ 50/60Hz   | 100-240V~ 50/60Hz  | 100-240V~ 50/60Hz  | 100-240V~ 50/60Hz  | 100-240V~ 50/60Hz   |
| ОИТРИТ                               | SV==3A, 9V==3A,<br>15V==2A, 20V==1.5A | SV==3A, 9V==3A,<br>1SV==2.33A, 20V==1.75A | 5V==3A, 9V==3A,<br>15V==3A, 20V==2.25A<br>(PPS) 3.3-16V/3A, 45W Max | 5V ==3A, 9V ==3A,<br>15V ==3A, 20V ==3.25A<br>(PPS) 3.3-21V/3.25A, 65W Max | Use One Port: 67W<br>5V3A, 9V3A, 15V3A, 20.3V3.3A<br>(PPS) 3.3-21V/3.3A, 67W Max   | <b>Use One Port:</b> 100W<br>5V <b></b> 3A, 9V <b></b> 3A, 15V <b></b> 3A, 20V <b></b> 5A<br>(PPS) 3.3-21V/5A, 100W Max  | <b>Use One Port:</b> 140W<br>5V3A, 9V3A, 15V3A,<br>20V5A, 28V5V   |
|                                      |                                       |   |   |  | Use Two Ports: 20W + 45W  USB-C1: 5V == 34, 9V == 2.2A  (PPS) 3.3-11V/2.2A, 20W Max  USB-(2: 5V == 34, 9V == 34, 15V == 34, 20V == 2.5V  (PPS) 3.3-16V/3A, 45W Max | Use Two Ports: 30W + 65W USB-C1: 5V → 3A, 9V → 3A, 15V → 2A, 20V → 1.5A (PPS) 3.3-11V/3A, 30W Max USB-C2: 5V → 3A, 9V → 3A, 15V → 3A, 20V → 3.25A (PPS) 3.3-21V/3.25A, 65W Max | Use Two Ports: 45W + 100W<br>USB-C1: 5V=3A, 9V=3A, 15V=3A, 20V=2.25A<br>(PPS) 3.3-16V/3A, 45W Max<br>USB-C2: 5V=3A, 9V=3A, 15V=3A, 20V=5A<br>(PPS) 3.3-21V/5A, 100W Max |
| DIMENSION<br>(H × W × D)             | 1.44×1.34×1.34 in.<br>(36.5×34×34 mm) | 1.3 × 1.6 × 1.6 in.<br>(32 × 40 × 40 mm)  | 1.6 × 1.5 × 1.5 in.<br>(41.5 × 38 × 38 mm)                          | 1.9 × 1.7 × 1.7 in.<br>(47 × 42 × 42 mm)                                   | 2.2×1.3×2.1 in.<br>(55×32×54 mm)   | 2.7×1.3×2.3 in. (68×32×58 mm)  | $2.8 \times 1.3 \times 3.3$ in. $(70 \times 33 \times 83 \text{ mm})$   |
| WEIGHT<br>(CHARGER<br>ONLY, Approx.) | 0.11 lbs. (50 g)                      | 0.13 lbs. (60 g)                          | 0.15 lbs. (70 g)  | 0.20 lbs. (90 g)   | 0.24 lbs. (110 g)  | 0.33 lbs. (150 g)  | 0.44 lbs. (200 g)   |

#### TROUBLESHOOTING

# My device isn't charging.

- Make sure that the charger is connected securely to the wall plug.
- Make sure that your device is securely connected to the charger.

# My device is charging slowly.

- Make sure that the power requirements of your device match the power delivery of the charger.
- Stop using your device while it is charging.
- Close apps that run in the background on your device.

 Devices may start charging slower as they get older. This is normal.

# SAFETY INFORMATION/CAUTION

#### READ ALL INSTRUCTIONS BEFORE USING.

- THIS PRODUCT IS NOT A VOLTAGE CONVERTER. Use this adapter only if the power outlet voltage is within the range of your device's voltage. Using this adapter with an incompatible device and power outlet may result in a risk of fire, electric shock, injury to persons, or damage to the
- Always disconnect the adapter and the device from the power outlet when not in use.
- Do not expose the adapter to high temperatures or humid environments.

- Do not place the product into a fire or submerge it in liquid.
- Do not disassemble the product.
- Avoid external shocks
- The product will heat slightly when charging and discharging. This is normal.
- Do not operate the adapter with wet hands.
- · Keep out of reach of children.
- Indoor use only
- Protection class II appliance.

# **LEGAL NOTICES**

### 1. FCC Caution:

Changes or modifications not expressly approved by the part responsible for compliance could void the user's authority to operate the equipment.

**FCC Statement:** This equipment has been tested and found to comply with the limits for a class B digital device, pursuant to part 15 of the FCC Rules.

These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

Reorient or relocate the receiving antenna. Increase the separation between the equipment and

Connect the equipment into an outlet on a circuit different from that to which the receiver is connected Consult the dealer or an experienced radio/TV technician for

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

#### 2. CAN ICES-003 B/NMB-003 B

# **ONE-YEAR LIMITED WARRANTY**

Visit www.insigniaproducts.com for details.

# **CONTACT INSIGNIA:**

For customer service, call 1-877-467-4289 (U.S. and Canada) www.insigniaproducts.com

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