



深圳市金弘炜科技有限公司

SHENZHEN JIN HOWAY TECHNOLOGY CO., LTD.

Company Profile

Located in Shenzhen which is a city full of vitality and fighting spirit, Shenzhen Jin Howay Technology co., Ltd. is a factory-based professional power technology company that focusing on the R&D, production and sales of portable power stations, car jump starters, car battery chargers, and PD chargers ect, with integrating OEM/OBM/ODM in one. Strong innovative R&D team, with rich industry experience, proficient in AC inverter and lithium battery application, which is one of our greatest advantages. We have established a strict quality control and after-sales service system and are committed to improving our quality control system, R&D strength and marketing skills. Our first-class products and rich industry experience are ensuring that our customers' businesses can develop easily!

Factory certified with ISO9001/ISO14001 and products with CE/RoHS/FCC/UL/ETL/PSE/REACH/UN38.3 are approved.

Till now, Jin Howay has received a lot of positive feedback from customers, combining customers' unique ideas with our professional services and timely communication to help customers solve fundamental problems. As always, we will continue to provide and create valuable products and service for customers.

Our Culture: Market-Oriented, Customer-Centered, WIN-WIN Based.

Core Value: Sincerity, Devotion, Cooperation, Transcendence

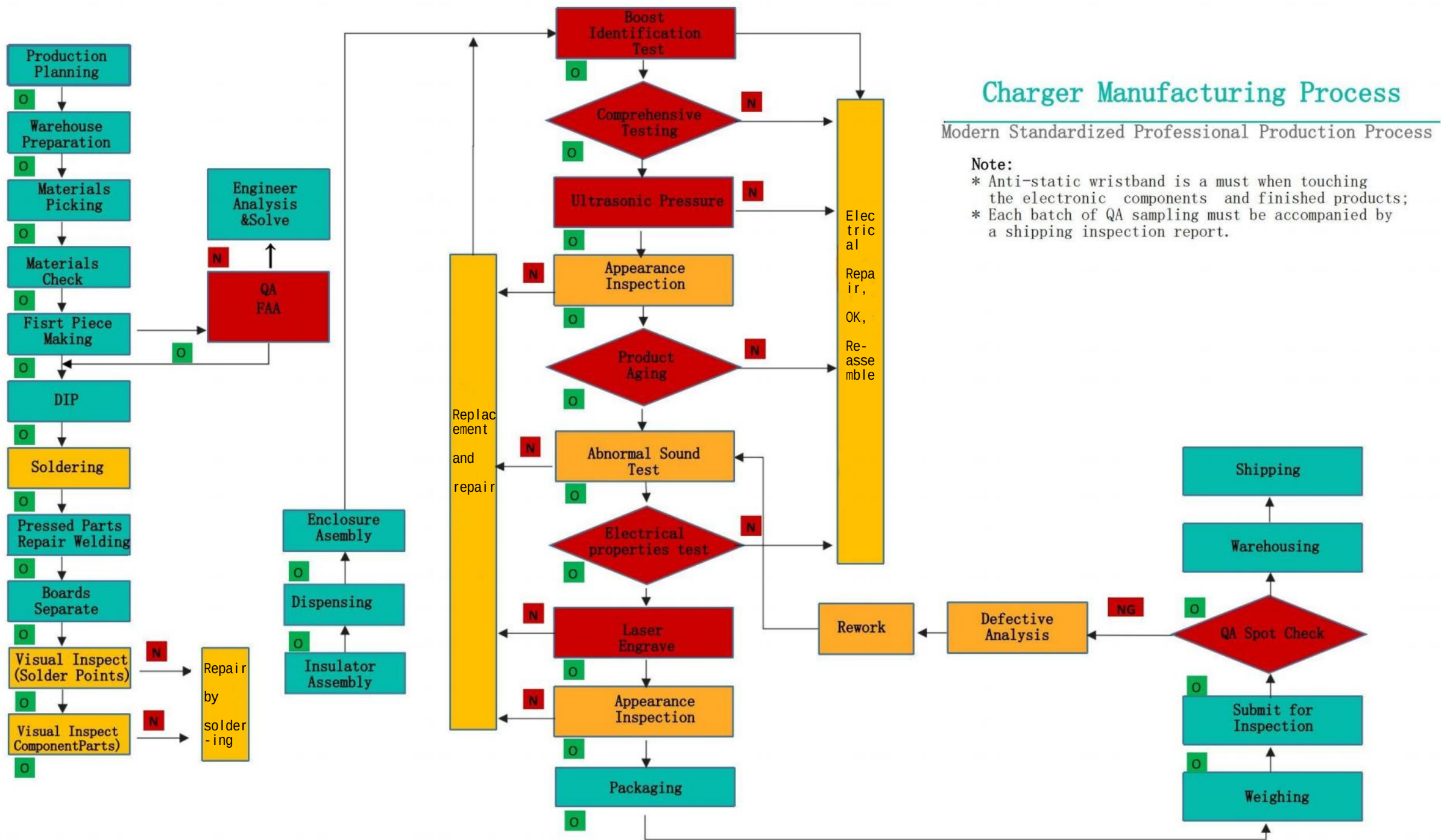
Certification



Spacious Clean Environment, Advanced Production Equipment

Well-organized
Professional





NR79 Series (10.5W-30W)

Multiple Interfaces, Wide Compatibility

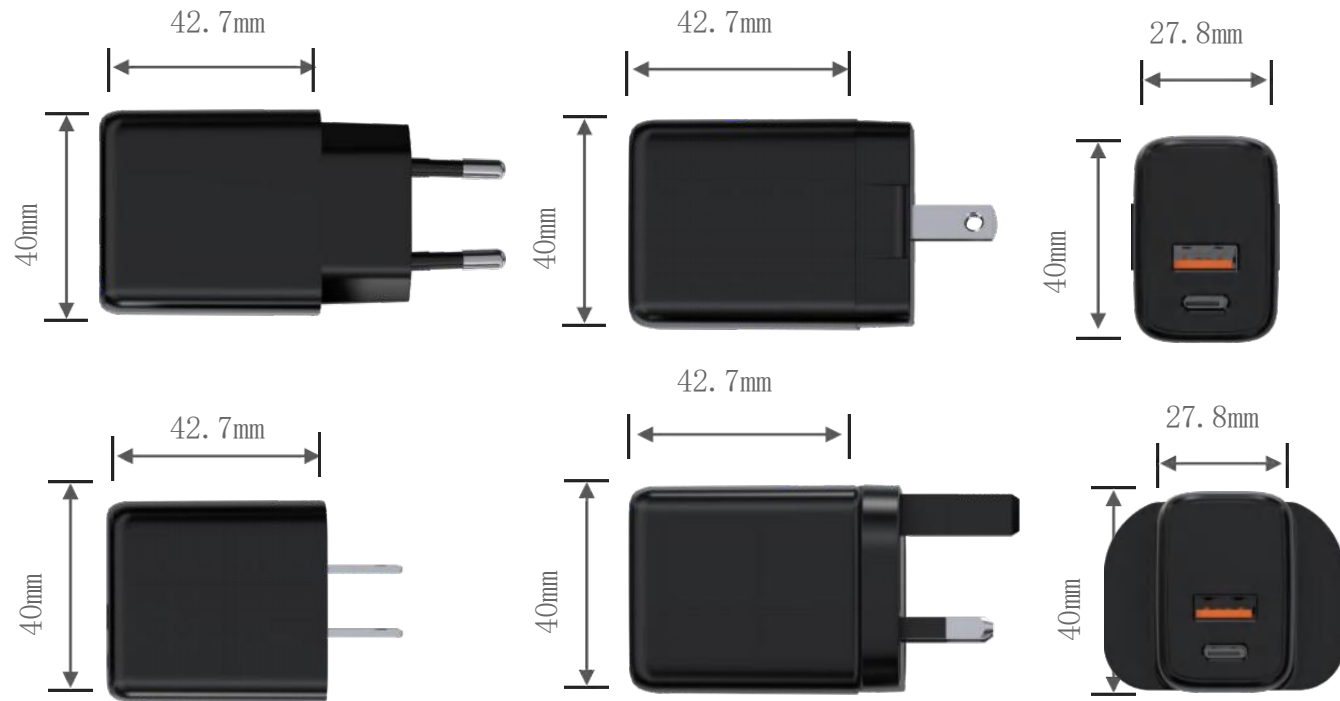


NR79 Series Dimensions

Schematic size, not including pins
(10.5W-30W)



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NR79 Series A+C

30W Max Fast Charge | Multiple Ports | Wide Compatibility

- * Supports up to 30W fast charging, supports Android/Apple mobile phone fast charging
- * Multi-protocol compatible with mainstream smartphones, tablets, computers and other electronic devices on market
- * Trickle stable charging



Product Parameters (A+C-30W)

- 30W Dual-port charger (1*USB-C + 1* USB-A)
Input : AC 100~240V;50/60Hz 0.8A
- Output:USB-C:5V/3A, 9V/3A, 12V/2.5A, 15V/2A, 20V/1.5A (30W)
USB-A : 5V/3A, 9V/2A, 12V/1.5A (18W Max)
USB-A+USB-C : 5V 3A shared
- Charging Protocol :
USB-C : PD2.0/3.0, QC2.0/3.0, AFC, FCP, Apple 2.4A, BC1.2
PPS (PPS : 3.3~11.0V/2.7A)
USB-A : QC2.0/3.0, Apple 2.4A, BC1.2
Dimensions(mm) : 42.7*40*27.8 (LWH)
Weighs about:53g
Certificate:CB, GS, CE, ERP, ROHS, REACH, ETL, FCC, UKCA

Product Parameters (A+C-20W)

- 20W USB-C PD+USB18W/20 Wall Charger
Input : AC 100~240V;50/60Hz 0.5A
- Output:USB-C:5V/3A, 9V/2.22A, 12V1.67A
USB-A:5V3A, 9V2A, 12V1.5A,
USB-A+USB-C : 5V3A shared
- Charging Protocol :
USB-C : PD2.0/3.0, QC2.0/3.0, AFC, FCP, Apple 2.4A, BC1.2
USB-A : QC2.0/3.0, Apple 2.4A, BC1.2
Dimensions(mm) : 42.7*40*27.8 (LWH)
Weighs about:50g
Certificate:CB, GS, CE, ERP, ROHS, REACH, ETL, FCC, UKCA

NR79 Series C

30W Max Fast Charge| Multiple Ports| Wide Compatibility

- * Supports up to 30W fast charging, supports Android/Apple mobile phone fast charging
- * Multi-protocol compatible with mainstream smartphones, tablets, computers and other electronic devices on market
- * Trickle stable charging



Product Parameters (1C-30W)

- 30W PD charger~ (1*USB-C)
Input : AC 100 240V;50/60Hz 0.8A
- Output:USB-C:5V/3A, 9V/3A, 12V/2.5A, 15V/2A, 20V/1.5A(30W)
PPS:3.3-11.0V/2.7A
- Charging Protocol :
USB-C : PD2.0/3.0, QC2.0/3.0, AFC, FCP, Apple 2.4A, BC1.2
Dimensions(mm) : 42.7*40*27.8 (LWH)
Weighs about:50g
Certificate:CB, GS, CE, ERP, ROHS, REACH, ETL, FCC, UKCA

Product Parameters (1C-25W)

- 25W PD charger (1*USB-C)
Input: AC 100~240V;50/60Hz 0.8A
- Output:USB-C:5V/3A, 9V/2.77A
PPS : 3.3-5.9V 3A ; 3.3-11.0V 2.25A
- Charging Protocol :
USB-C : PD2.0/3.0, QC2.0/3.0, AFC, FCP, Apple 2.4A, BC1.2
PPS: 3.3-5.9V 3.0A ; 3.3-11V 2.25A
Dimensions(mm) : 42.7*40*27.8 (LWH)
Weighs about:52g
Certificate:CB, GS, CE, ERP, ROHS, REACH, ETL, FCC, UKCA

Product Parameters (1C-20W)

- 20W USB-C PD Wall Charger
Input : AC 100~240V;50/60Hz
- Output:USB-C:5V/3A, 9V/2.22A, 12V/1.67A
- Charging Protocol :
USB-C : PD2.0/3.0, QC2.0/3.0, AFC, FCP, Apple 2.4A, BC1.2
Dimensions(mm) :42.7*40*27.8 (LWH)
Weighs about:48g
Certificate:CB, GS, CE, ERP, ROHS, REACH, ETL, FCC, UKCA

NR79 Series A

18W Max Fast Charge| Multiple Ports| Wide Compatibility

- * Supports up to 18W fast charging, supports Android/Apple mobile phone fast charging
- * Multi-protocol compatible with mainstream smartphones, tablets, computers and other electronic devices on market
- * Trickle stable charging



Product Parameters (QC-18W)

- QC18W1USB Wall Charger
Input : AC 100~240V;50/60Hz
- Output:USB-A : 5V3A/, 9V2A/, 12V1.5A
- Charging Protocol :
USB-A : QC2.0/3.0, Apple 2.4A, BC1.2
Dimensions(mm) : 42.7*40*27.8 (LWH)
Weighs about:46g
Certificate:CB, GS, CE, ERP, ROHS, REACH, ETL, FCC, UKCA

Product Parameters (1A-12W)

- 12W Wall Charger
Input : AC 100~240V;50/60Hz
- Output:USB : DC 5V/2.4A
- Charging Protocol :smart
Dimensions(mm) : 42.7*40*27.8 (LWH)
Weighs about:38g
Certificate:CE, ERP, ROHS

Product Parameters (1A-10.5W)

- 10.5W Wall Charger
Input : AC 100~240V;50/60Hz
- Total output : 10.5W
USB : DC 5V/2.1A
- Charging Protocol :smart
Dimensions(mm) : 42.7*40*27.8 (LWH)
Weighs about:38g
Certificate:CE, ERP, ROHS

NR79 Series A+A

12W Max Fast Charge | Multiple Ports | Wide Compatibility

- * Supports up to 12W fast charging, supports Android/Apple mobile phone fast charging
- * Multi-protocol compatible with mainstream smartphones, tablets, computers and other electronic devices on market
- * Trickle stable charging



Product Parameters (A+A-12W)

- 12W 2*USB Wall Charger
Input : AC 100~240V;50/60Hz
- Total output : 12W
USB : DC 5V/2.4A
- Charging Protocol : smart
Dimensions(mm) : 42.7*40*27.8 (LWH)
Weighs about:42g
Certificate:CE, ERP, ROHS

Product Parameters (A+A-10.5W)

- 10.5W 2*USB Wall Charger
Input : AC 100~240V;50/60Hz
- Total output : 10.5W
USB : DC 5V/2.1A
- Charging Protocol : smart
Dimensions(mm) : 42.7*40*27.8 (LWH)
Weighs about:40g
Certificate:CE, ERP, ROHS

NR67 Series (45W-65W)

Multiple Interfaces, Wide Compatibility,
can Fast Charge Mobilephones and laptops

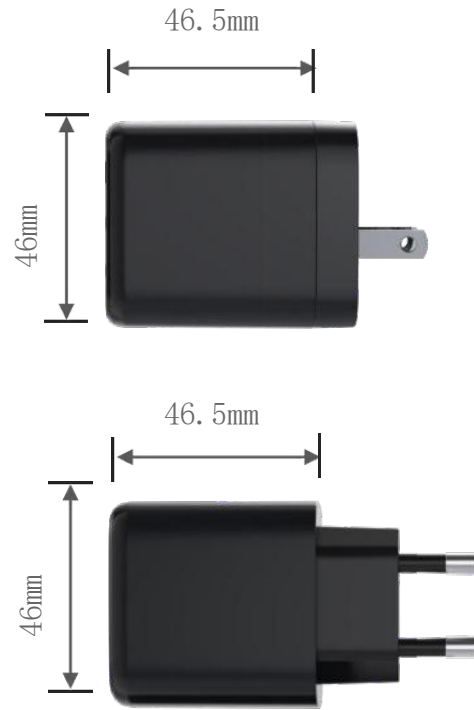


NR67 Series Dimensions

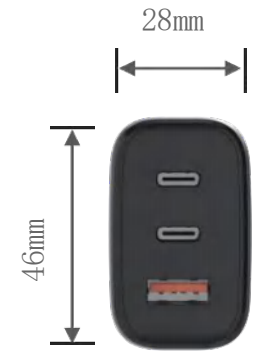
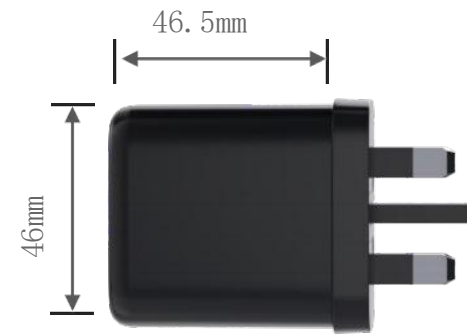
Schematic size, not including pins



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* k Size

NR67 Series A+2C

65W Max Fast Charge | Multiple Ports | Wide Compatibility

- * Supports up to 65W fast charging, supports Android/Apple mobile phone fast charging
- * Multi-protocol compatible with mainstream smartphones, tablets, computers and other electronic devices on market
- * Multi-port fast charging, no damage to the devices



Product Parameters (A+2C-65W)

- 65W PD Dual ports charger
(2*USB-C+1*USB-A) GaN
Input : AC 100 ~240V;50/60Hz 1.5A
- Output: USB-C1 : 5V/3A, 9V/3A, 12V/3A, 15V/3A, 20V/3.25A (65W)
USB-C2: 5V/2.4A, 9V/2.22A, 12V/1.67A
USB-A: DC 5V/2.4A, 9V/2A, 12V/1.5A
USB-C1+USB-C2 : USB-C2: 5V/2.4A 9V/2.22A 12V/1.67A
USB-C1+USB-C2 : USB-C1: 5V/2A, 9V/2A, 12V/2.25A, 15V/2.25A, 20V/2.25A
- Charging Protocol :
USB-C : PD2.0/3.0, QC2.0/3.0, AFC, FCP, Apple 2.4A, BC1.2,
PPS : 5-11V 4.05A ; 5-16V 3A
USB-A : QC2.0/3.0, Apple 2.4A, BC1.2
Dimensions(mm) : 46.5*46*28 (LWH)
Weights about: 92g
Certificate: CB, GS, CE, ERP, ROHS, REACH, ETL, FCC, UKCA, KC, PSE

NR67 Series A+C

65W Max Fast Charge| Multiple Ports| Wide Compatibility

- * Supports up to 65W fast charging, supports Android/Apple mobile phone fast charging
- * Multi-protocol compatible with mainstream smartphones, tablets, computers and other electronic devices on market
- * Multi-port fast charging, no damage to the devices



Product Parameters (A+C-65W)

- 65W PD Dual ports charger (1*USB-C + 1*USB-A) GaN ~
Input : AC 100 240V;50/60Hz 1.5A
- Output:USB-C:5V/3A, 9V/3A, 12V/3A, 15V/3A 20V/3.25A (65W)
USB-A:5V/3A, 9V/2A ,12V/1.5A (18W)
A+C: USB-A:5V/2.4A
A+C: USB-C:5V/3A, 9V/3A, 12V/3A 15V/3A, 20V/2.25A(45W)
- Charging Protocol :
USB-C : PD2.0/3.0, QC2.0/3.0, AFC, FCP, Apple 2.4A, BC1.2,
PPS :5-11V 4.05A 5-16V 3A
USB-A : QC2.0/3.0, Apple 2.4A, BC1.2
Dimensions(mm) : 46.5*46*28 (LWH)
Weighs about:90g
Certificate:CB, GS, CE, ERP, ROHS, REACH, ETL, FCC, UKCA, KC, PSE

Product Parameters (A+C-45W)

- 45W PD Dual ports charger (1*USB-C + 1*USB-A) GaN ~
Input : AC 100 240V;50/60Hz 1.5A
- Output:USB-C: 5V/3A, 9V/3A, 12V/3A, 15V/3A 20V/2.25A (45W)
USB-A: 5V/3A, 9V/2A, 12V/1.5A (18W)
A+C: USB-A:5V/2.4A
A+C: USB-C:5V/3A, 9V/3A, 12V/2.5A 15V2A. 20V1.5A(30W)
- Charging Protocol :
USB-C : PD2.0/3.0, QC2.0/3.0, AFC, FCP, Apple 2.4A, BC1.2,
PPS :5-11V 4.05A ; 5-16V 2.08A
USB-A : QC2.0/3.0, Apple 2.4A, BC1.2
Dimensions(mm) : 46.5*46*28 (LWH)
Weighs about:90g
Certificate:CB, GS, CE, ERP, ROHS, REACH, ETL, FCC, UKCA, KC, PSE

NR67 Series C+C

65W Max Fast Charge | Multiple Ports | Wide Compatibility

- * Supports up to 65W fast charging, supports Android/Apple mobile phone fast charging
- * Multi-protocol compatible with mainstream smartphones, tablets, computers and other electronic devices on market
- * Multi-port fast charging, no damage to the devices



Product Parameters (C+C-65W)

- 65W PD Dual ports charger (2*USB-C) GaN
Input : AC 100~240V;50/60Hz
- Total output : 65W (USB-A+USB-C)
USB-C1 :DC 5V3.0A, 9V3.0A, 12V3.0A, 15V3.0A 20V3.25A (65W)
USB-C1+USB-C2 : USB-C2 5V2.4A 9V2.0A 12V1.67A
USB-C1+USB-C2 : USB-C1 5V2.0A 9V2.0A 15V3A 20V2.25A
- Charging Protocol :
USB-C : PD2.0/3.0, QC2.0/3.0, AFC, FCP, Apple 2.4A, BC1.2,
PPS :5V-11V 3.0A
USB-A : QC2.0/3.0, Apple 2.4A, BC1.2
Dimensions(mm) : 46.5*46*28(LWH)
Weighs:about:92g

Product Parameters (C+C-45W)

- 45W PD Dual ports charger (2*USB-C) GaN
Input : AC 100~240V;50/60Hz
- Total output : 45W (USB-C+USB-C)
USB-C1 :5V3.0A, 9V3.0A, 12V3.0A, 15V3.0A 20V2.25A (45W)
USB-C2:5V3.0A 9V2.2A 12V1.67A
USB-C1+USB-C2 : 25W+20W
- Charging Protocol :
USB-C : PD2.0/3.0, QC2.0/3.0, AFC, FCP, Apple 2.4A, BC1.2,
pps:3.3V-11V 4.05A PPS: 3.3V-16V 2.8A
Dimensions(mm) : 46.5*46*28(LWH)
Weighs about:79g

NR67 Series 1C

65W Max Fast Charge | Multiple Ports | Wide Compatibility

- * Supports up to 65W fast charging, supports Android/Apple mobile phone fast charging
- * Multi-protocol compatible with mainstream smartphones, tablets, computers and other electronic devices on market
- * Multi-port fast charging, no damage to the devices



Product Parameters (1C-65W)

- 65W PD Dual ports charger (2*USB-C) GaN
Input : AC 100~240V;50/60Hz 1.5A
- Output:USB-C:5V/3A, 9V/3A, 12V/3A, 15V/3A
20V/3.25A
pps:3.3--11V 4.05A , 3.3--16V 3A
- ACharging Protocol :
USB-C : PD2.0/3.0, QC2.0/3.0, AFC, FCP,
Apple 2.4A, BC1.2
Dimensions(mm) : 46.5*46*28 (LWH)
Weighs about:86.5g
Certificate:CB, GS, CE, ERP, ROHS, REACH, ETL,
FCC, UKCA, KC, PSE

Product Parameters (1C-45W)

- 45W PD charger~(1*USB-C) GaN
Input : AC 100 240V;50/60Hz
- Output:USB-C : 5V/3A, 9V/3A, 12V/3A, 15V/3A
20V2.25A
pps:3.3--11V 4.05A PPS: 3.3--16V 2.8A
- ACharging Protocol :
USB-C : PD2.0/3.0, QC2.0/3.0, AFC, FCP,
Apple 2.4A, BC1.2
Dimensions(mm) : 46.5*46*28 (LWH)
Weighs about: 79g
Certificate:CB, GS, CE, ERP, ROHS, REACH, ETL,
FCC, UKCA, KC, PSE

NR39 Series (10W-30W)

Textured Design, Multiple Interfaces

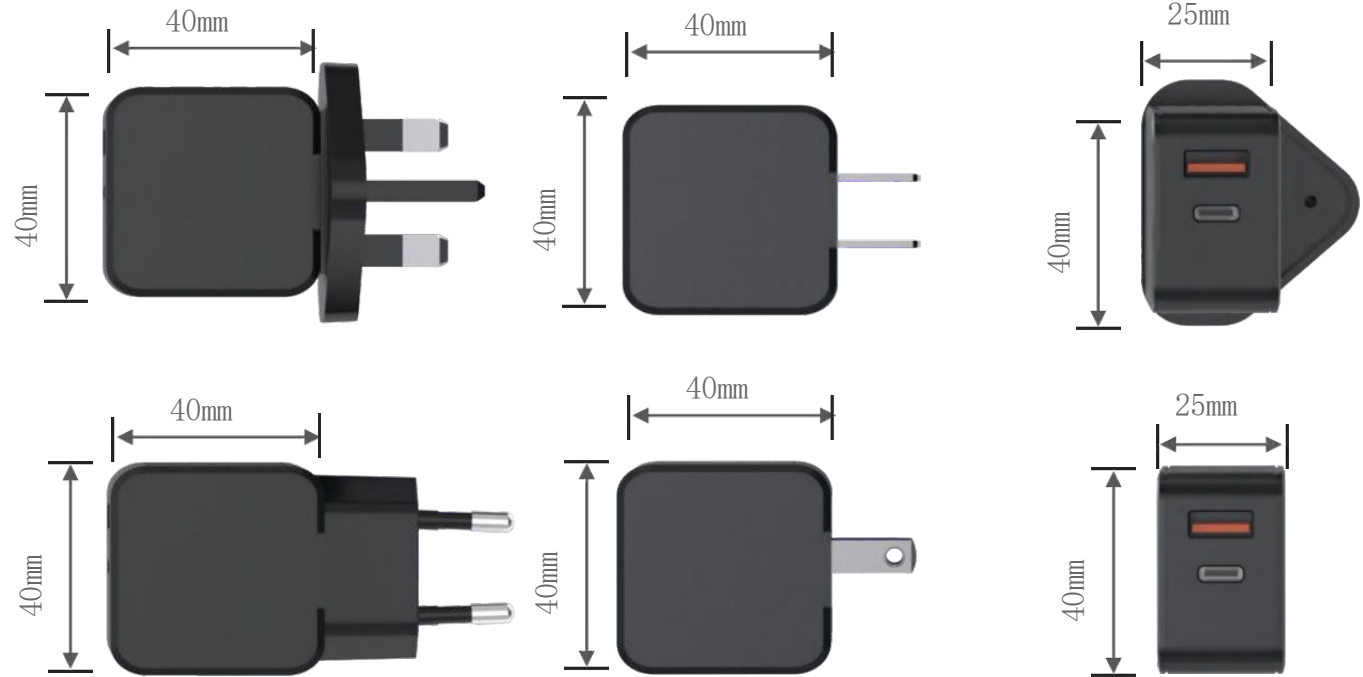


NR39 Series Dimensions

Schematic size, not including pins
(10W-30W)



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* Pack Size

NR39 Series (Textured) A+C

30W Max Fast Charge | Multiple Ports | Wide Compatibility

- * Supports up to 30W fast charging.
- * Multi-protocol compatible with mainstream smartphones, tablets and other electronic devices on the market.
- * Up to Two ports can be fast charged at the same time, and the current is evenly distributed.



Product Parameters (A+C-30W)

- 30W Dual-port charger (1*USB-C + 1*USB-A)
Input: AC 100~240V;50/60Hz 0.8A
- Output:USB-C:5V/3A, 9V/3A, 12V/2.5A, 15V/2A, 20V/1.5A(30W)
USB-A : 5V/3A, 9V/2A, 12V/1.5A (18W Max)
USB-A+USB-C : 5V 3A shared
- Charging Protocol :
USB-C : PD2.0/3.0, QC2.0/3.0, AFC, FCP, Apple 2.4A, BC1.2
PPS (PPS : 3.3-11.0V/2.7A)
USB-A : QC2.0/3.0, Apple 2.4A, BC1.2
Dimensions(mm) : 40*40*25 (LWH)
Weighs about:53g
Certificate:GS, CE, ERP, ROHS, REACH, ETL, FCC, UKCA

Product Parameters (A+C-20W)

- 20W USB-C PD+USB18W/20 Wall Charger
Input : AC 100~240V;50/60Hz 0.5A
- Output:USB-C:5V/3A, 9V/2.22A, 12V1.67A
USB-A:5V3A, 9V2A, 12V1.5A,
USB-A+USB-C : 5V3A shared
- Charging Protocol :
USB-C : PD2.0/3.0, QC2.0/3.0, AFC, FCP, Apple 2.4A, BC1.2
USB-A : QC2.0/3.0, Apple 2.4A, BC1.2
Dimensions(mm) : 40*40*25 (LWH)
Weighs about:50g
Certificate:GS, CE, ERP, ROHS, REACH, ETL, FCC, UKCA



NR39 Series (Textured) 1C

30W Max Fast Charge | Multiple Ports | Wide Compatibility

- * Supports up to 30W fast charging
- * Multi-protocol compatibility with mainstream smartphones, tablets and other electronic devices on the market
- * Safe and stable charging without damaging the device



Product Parameters (1C-30W)

- 30W PD charger~ (1*USB-C)
Input : AC 100 240V;50/60Hz 0.8A
- Output:USB-C:5V/3A, 9V/3A, 12V/2.5A, 15V/2A, 20V/1.5A(30W)
PPS:3.3-11.0V/2.7A
- Charging Protocol :
USB-C : PD2.0/3.0, QC2.0/3.0, AFC, FCP, Apple 2.4A, BC1.2
Dimensions(mm) : 40*40*25 (LWH)
Weighs about:50g
Certificate:GS, CE, ERP, ROHS, REACH, ETL, FCC, UKCA

Product Parameters (1C-25W)

- 25W PD charger (1*USB-C)
Input : AC 100~240V;50/60Hz 0.8A
- Output:USB-C:5V/3A, 9V/2.77A
PPS : 3.3-5.9V 3A ; 3.3-11.0V 2.25A
- Charging Protocol :
USB-C : PD2.0/3.0, QC2.0/3.0, AFC, FCP, Apple 2.4A, BC1.2
PPS: 3.3-5.9V 3.0A ; 3.3-11V 2.25A
Dimensions(mm) : 40*40*25 (LWH)
Weighs about:52g
Certificate:GS, CE, ERP, ROHS, REACH, ETL, FCC, UKCA

Product Parameters (1C-20W)

- 20W USB-C PD Wall Charger
Input : AC 100~240V;50/60Hz
- Output:USB-C:5V/3A, 9V/2.22A, 12V/1.67A
- Charging Protocol :
USB-C : PD2.0/3.0, QC2.0/3.0, AFC, FCP, Apple 2.4A, BC1.2
Dimensions(mm) : 40*40*25 (LWH)
Weighs about:48g
Certificate:GS, CE, ERP, ROHS, REACH, ETL, FCC, UKCA



NR39 Series (Textured) 1A

18W Max Fast Charge | Multiple Ports | Wide Compatibility

- * Supports up to 18W fast charging
- * Multi-protocol compatibility with mainstream smartphones, tablets and other electronic devices on the market
- * Safe and stable charging without damaging the device



Product Parameters (QC-18W)

- QC18W1USB Wall Charger
Input : AC 100~240V;50/60Hz
- Output:USB-A : 5V3A/ 9V2A/ 12V1.5A
- Charging Protocol :
USB-A : QC2.0/3.0, Apple 2.4A, BC1.2
Dimensions(mm) : 40*40*25 (LWH)
Weighs about:46g
Certificate:GS, CE, ERP, ROHS, REACH, ETL, FCC, UKCA

Product Parameters (1A-12W)

- 12W Wall Charger
Input : AC 100~240V;50/60Hz
- Output:USB : DC 5V/2.4A
- Charging Protocol :smart
Dimensions(mm) : 40*40*25 (LWH)
Weighs about:38g
Certificate:CE, ERP, ROHS

Product Parameters (1A-10.5W)

- 10.5W Wall Charger
Input : AC 100~240V;50/60Hz
- Total output : 10.5W
USB : DC 5V/2.1A
- Charging Protocol :smart
Dimensions(mm) : 40*40*25 (LWH)
Weighs about:38g
Certificate:CE, ERP, ROHS

NR39 Series (Textured) A+A

12W Max Fast Charge | Multiple Ports | Wide Compatibility

- * Supports up to 12W fast charging.
- * Multi-protocol compatible with mainstream smartphones, tablets and other electronic devices on the market.
- * Up to Two ports can be fast charged at the same time, and the current is evenly distributed.



Product Parameters (A+A-12W)

- 12W 2*USB Wall Charger
Input: AC 100~240V;50/60Hz
- Total output: 12W
USB: DC 5V/2.4A
- Charging Protocol: smart
Dimensions(mm): 40*40*25 (LWH)
Weights about: 42g
Certificate: CE, ERP, ROHS

Product Parameters (A+A-10.5W)

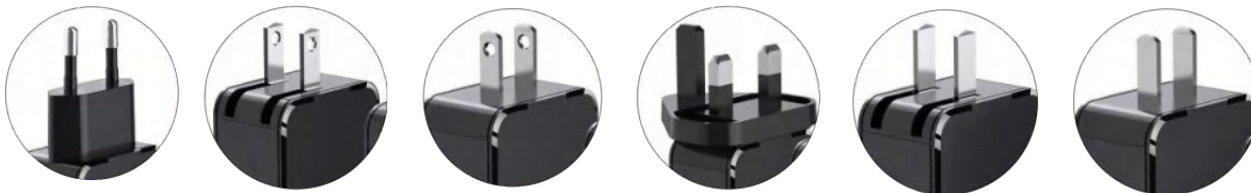
- 10.5W 2*USB Wall Charger
Input: AC 100~240V;50/60Hz
- Total output: 10.5W
USB: DC 5V/2.1A
- Charging Protocol: smart
Dimensions(mm): 40*40*25 (LWH)
Weights about: 40g
Certificate: CE, ERP, ROHS



NR39 Series (Smooth) A+C

30W Max Fast Charge| Multiple Ports| Wide Compatibility

- * Supports up to 30W fast charging.
- * Multi-protocol compatible with mainstream smartphones, tablets and other electronic devices on the market.
- * Up to Two ports can be fast charged at the same time, and the current is evenly distributed.



Product Parameters (A+C-30W)

- 30W Dual-port charger (1*USB-C + 1* USB-A)
Input : AC 100~240V;50/60Hz 0.8A
- Output:USB-C:5V/3A, 9V/3A, 12V/2.5A, 15V/2A, 20V/1.5A(30W)
USB-A : 5V/3A, 9V/2A, 12V/1.5A (18W Max)
USB-A+USB-C : 5V 3A shared
- Charging Protocol :
USB-C : PD2.0/3.0, QC2.0/3.0, AFC, FCP, Apple 2.4A, BC1.2
PPS (PPS : 3.3~11.0V/2.7A)
USB-A : QC2.0/3.0, Apple 2.4A, BC1.2
Dimensions(mm) : 40*40*25 (LWH)
Weighs about:53g
Certificate:GS, CE, ERP, ROHS, REACH, ETL, FCC, UKCA

Product Parameters (A+C-20W)

- 20W USB-C PD+USB18W/20 Wall Charger
Input : AC 100~240V;50/60Hz 0.5A
- Output:USB-C:5V/3A, 9V/2.22A, 12V1.67A
USB-A:5V3A, 9V2A, 12V1.5A
USB-A+USB-C : 5V3A shared
- Charging Protocol :
USB-C : PD2.0/3.0, QC2.0/3.0, AFC, FCP, Apple 2.4A, BC1.2
USB-A : QC2.0/3.0, Apple 2.4A, BC1.2
Dimensions(mm) : 40*40*25 (LWH)
Weighs about:50g
Certificate:GS, CE, ERP, ROHS, REACH, ETL, FCC, UKCA

NR39 Series (Smooth) 1C

30W Max Fast Charge | Multiple Ports | Wide Compatibility

- * Supports up to 30W fast charging
- * Multi-protocol compatibility with mainstream smartphones, tablets and other electronic devices on the market
- * Safe and stable charging without damaging the device



Product Parameters (1C-30W)

- 30W PD charger~ (1*USB-C)
Input : AC 100 240V;50/60Hz 0.8A
- Output:USB-C:5V/3A, 9V/3A, 12V/2.5A, 15V/2A, 20V/1.5A(30W)
PPS:3.3-11.0V/2.7A
- Charging Protocol :
USB-C : PD2.0/3.0, QC2.0/3.0, AFC, FCP, Apple 2.4A, BC1.2
Dimensions(mm) : 40*40*25 (LWH)
Weighs about:50g
Certificate:GS, CE, ERP, ROHS, REACH, ETL, FCC, UKCA

Product Parameters (1C-25W)

- 25W PD charger (1*USB-C)
Input : AC 100~240V;50/60Hz 0.8A
- Output:USB-C:5V/3A, 9V/2.77A
PPS : 3.3-5.9V 3A ; 3.3-11.0V 2.25A
- Charging Protocol :
USB-C : PD2.0/3.0, QC2.0/3.0, AFC, FCP, Apple 2.4A, BC1.2
PPS: 3.3-5.9V 3.0A ; 3.3-11V 2.25A
Dimensions(mm) : 40*40*25 (LWH)
Weighs about:52g
Certificate:GS, CE, ERP, ROHS, REACH, ETL, FCC, UKCA

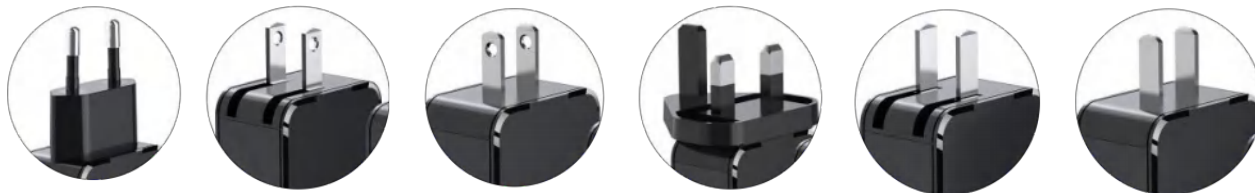
Product Parameters (1C-20W)

- 20W USB-C PD Wall Charger
Input : AC 100~240V;50/60Hz
- Output:USB-C:5V/3A, 9V/2.22A, 12V/1.67A
- Charging Protocol :
USB-C : PD2.0/3.0, QC2.0/3.0, AFC, FCP, Apple 2.4A, BC1.2
Dimensions(mm) : 40*40*25 (LWH)
Weighs about:48g
Certificate:GS, CE, ERP, ROHS, REACH, ETL, FCC, UKCA

NR39 Series (Smooth) A+A

12W Max Fast Charge | Multiple Ports | Wide Compatibility

- * Supports up to 12W fast charging.
- * Multi-protocol compatible with mainstream smartphones, tablets and other electronic devices on the market.
- * Up to Two ports can be fast charged at the same time, and the current is evenly distributed.



Product Parameters (A+A-12W)

- 12W 2*USB Wall Charger
Input : AC 100~240V;50/60Hz
- Total output : 12W
USB : DC 5V/2.4A
- Charging Protocol : smart
Dimensions(mm) : 40*40*25 (LWH)
Weighs about:42g
Certificate:CE, ERP, ROHS

Product Parameters (A+A-10.5W)

- 10.5W 2*USB Wall Charger
Input : AC 100~240V;50/60Hz
- Total output : 10.5W
USB : DC 5V/2.1A
- Charging Protocol : smart
Dimensions(mm) : 40*40*25 (LWH)
Weighs about:40g
Certificate:CE, ERP, ROHS

NR39 Series (Smooth) 1A

18W Max Fast Charge | Multiple Ports | Wide Compatibility

- * Supports up to 18W fast charging
- * Multi-protocol compatibility with mainstream smartphones, tablets and other electronic devices on the market
- * Safe and stable charging without damaging the device



Product Parameters (QC-18W)

- QC18W1USB Wal l Charger
Input : AC 100~240V;50/60Hz
- Output:USB-A : 5V3A/, 9V2A/, 12V1.5A
- Charging Protocol :
USB-A : QC2.0/3.0, Apple 2.4A, BC1.2
Dimensions(mm) : 40*40*25 (LWH)
Weighs about:46g
Certificate:GS, CE, ERP, ROHS, REACH, ETL, FCC, UKCA

Product Parameters (1A-12W)

- 12W Wall Charger
Input : AC 100~240V;50/60Hz
- Output:USB : DC 5V/2.4A
- Charging Protocol :smart
Dimensions(mm) : 40*40*25 (LWH)
Weighs about:38g
Certificate:CE, ERP, ROHS

Product Parameters (1A-10.5W)

- 10.5W Wall Charger
Input : AC 100~240V;50/60Hz
- Total output : 10.5W
USB : DC 5V/2.1A
- Charging Protocol :smart
Dimensions(mm) : 40*40*25 (LWH)
Weighs about:38g
Certificate:CE, ERP, ROHS

NR80-81 Series (45W-65W)

Multiple interfaces, textured/smooth design,
can charge mobile phones and computers

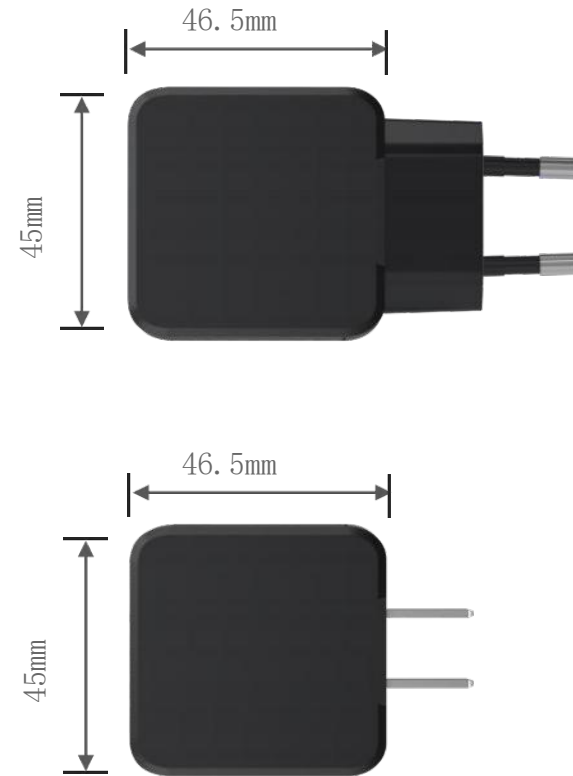


NR80-81 Series Dimensions

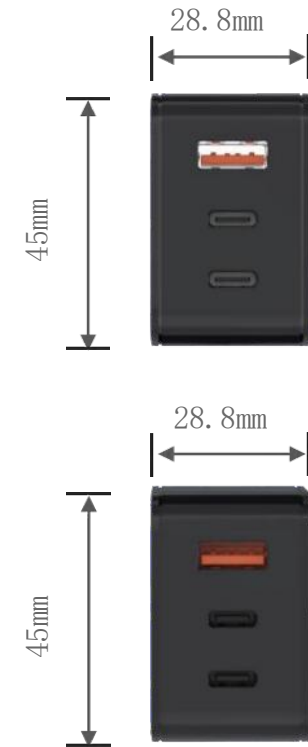
Schematic size, not including pins



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NR80-81 Series (Textured) A+2C

65W Max Fast Charge| Multiple Ports| Wide Compatibility

- * Supports up to 65W fast charging, supports Android/Apple mobile phone fast charging
- * Multi-protocol compatible with mainstream smartphones, tablets, computers and other electronic devices on market
- * Up to three ports can be fast charged at the same time, evenly distributing current



Product Parameters (A+2C-65W)

- 65W PD Dual ports charger
(2*USB-C+1*USB-A) GaN
Input : AC 100 ~240V;50/60Hz 1.5A
- Output: USB-C1 : 5V/3A, 9V/3A, 12V/3A, 15V/3A, 20V/3.25A (65W)
USB-C2: 5V/2.4A, 9V/2.22A, 12V/1.67A
USB-A: DC 5V/2.4A, 9V/2A, 12V/1.5A
USB-C1+USB-C2 : USB-C2: 5V/2.4A 9V/2.22A 12V/1.67A
USB-C1+USB-C2 : USB-C1: 5V/2A, 9V/2A, 12V/2.25A, 15V/2.25A, 20V/2.25A
- Charging Protocol :
USB-C : PD2.0/3.0, QC2.0/3.0, AFC, FCP, Apple 2.4A, BC1.2,
PPS : 5-11V 4.05A ; 5-16V 3A
USB-A : QC2.0/3.0, Apple 2.4A, BC1.2
Dimensions (mm) : 46.5*45*28.8 (LWH)
Weights about: 92g
Certificate: CB, GS, CE, ERP, ROHS, REACH, ETL, FCC, UKCA, KC, PSE

NR80-81 Series (Textured) A+C

65W Max Fast Charge| Multiple Ports| Wide Compatibility

- * Supports up to 65W fast charging, supports Android/Apple mobile phone fast charging
- * Multi-protocol compatible with mainstream smartphones, tablets, computers and other electronic devices on market
- * Up to three ports can be fast charged at the same time, evenly distributing current



Product Parameters (A+C-65W)

- 65W PD Dual ports charger (1*USB-C + 1*USB-A) GaN ~
Input : AC 100 240V;50/60Hz 1.5A
- Output:USB-C:5V/3A, 9V/3A, 12V/3A, 15V/3A 20V/3.25A (65W)
USB-A:5V/3A, 9V/2A ,12V/1.5A (18W)
A+C: USB-A:5V/2.4A
A+C: USB-C:5V/3A, 9V/3A, 12V/3A 15V/3A, 20V/2.25A(45W)
- Charging Protocol :
USB-C : PD2.0/3.0, QC2.0/3.0, AFC, FCP, Apple 2.4A, BC1.2,
PPS :5-11V 4.05A 5-16V 3A
USB-A : QC2.0/3.0, Apple 2.4A, BC1.2
Dimensions(mm) : 46.5*45*28.8 (LWH)
Weighs about:90g
Certificate:CB, GS, CE, ERP, ROHS, REACH, ETL, FCC, UKCA, KC, PSE

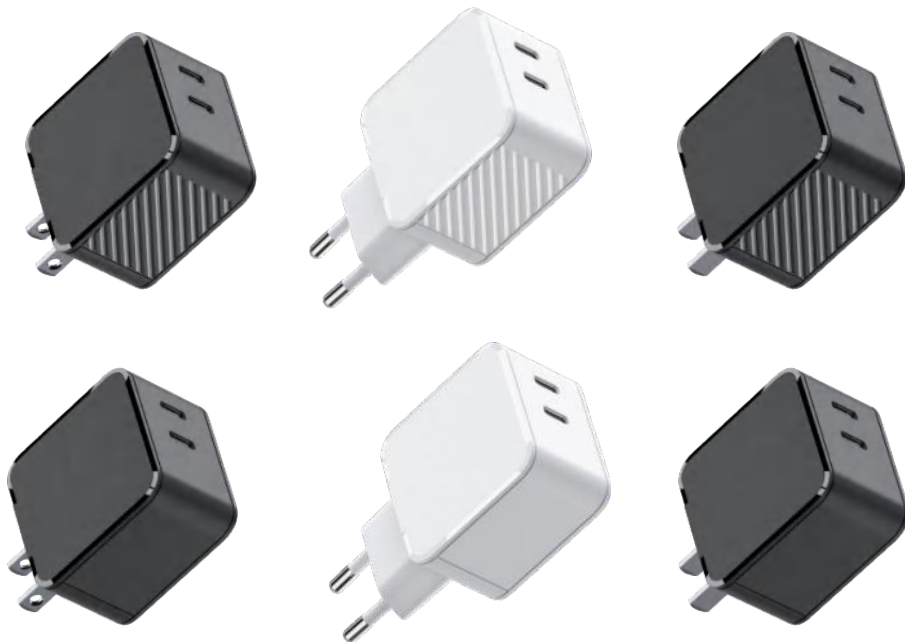
Product Parameters (A+C-45W)

- 45W PD Dual ports charger (1*USB-C + 1*USB-A) GaN ~
Input : AC 100 240V;50/60Hz 1.5A
- Output:USB-C: 5V/3A, 9V/3A, 12V/3A, 15V/3A 20V/2.25A (45W)
USB-A: 5V/3A, 9V/2A, 12V/1.5A (18W)
A+C: USB-A:5V/2.4A
A+C: USB-C:5V/3A, 9V/3A, 12V/2.5A 15V2A. 20V1.5A(30W)
- Charging Protocol :
USB-C : PD2.0/3.0, QC2.0/3.0, AFC, FCP, Apple 2.4A, BC1.2,
PPS :5-11V 4.05A ; 5-16V 2.08A
USB-A : QC2.0/3.0, Apple 2.4A, BC1.2
Dimensions(mm) : 46.5*45*28.8 (LWH)
Weighs about:90g
Certificate:CB, GS, CE, ERP, ROHS, REACH, ETL, FCC, UKCA, KC, PSE

NR80-81 Series (Textured) C+C

65W Max Fast Charge | Multiple Ports | Wide Compatibility

- * Supports up to 65W fast charging, supports Android/Apple mobile phone fast charging
- * Multi-protocol compatible with mainstream smartphones, tablets, computers and other electronic devices on market
- * Up to three ports can be fast charged at the same time, evenly distributing current



Product Parameters (C+C-65W)

- 65W PD Dual ports charger (2*USB-C) GaN
Input : AC 100~240V;50/60Hz 1.5A
- Output: USB-C1 : 5V/3A, 9V/3A, 12V/3A, 15V/3A , 20V/3.25A (65W)
USB-C1+USB-C2 : USB-C2 5V/2.4A, 9V/2.22A, 12V/1.67A
USB-C1+USB-C2 : USB-C1 5V/2A, 9V/2A, 12V/2.25A, 15V2.25A, 20V/2.25A
- Charging Protocol :
USB-C : PD2.0/3.0, QC2.0/3.0, AFC, FCP, Apple 2.4A, BC1.2,
PPS :5-11V 4.05A ; 5-16V 3A
USB-A : QC2.0/3.0, Apple 2.4A, BC1.2
Dimensions(mm) : 46.5*45*28.8 (LWH)
Weighs about:92g
Certificate:CB, GS, CE, ERP, ROHS, REACH, ETL, FCC, UKCA, KC, PSE

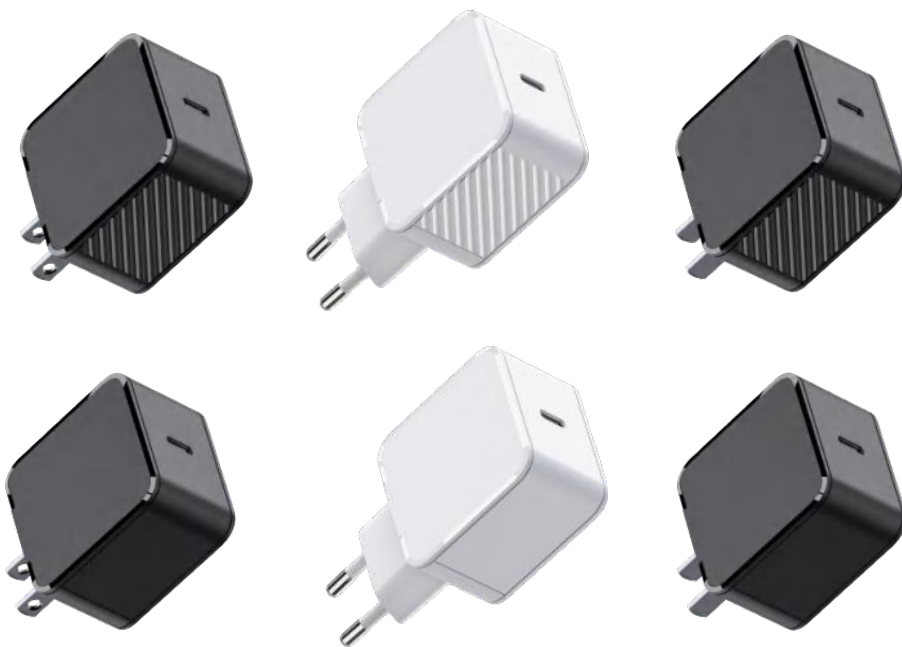
Product Parameters (C+C-45W)

- 45W PD Dual ports charger (2*USB-C) GaN
Input : AC 100~240V;50/60Hz 1.5A
- Output : USB-C1 :5V/3A, 9V/3A, 12V/3A, 15V/3A 20V/2.25A (45W)
USB-C2:5V/2.4A, 9V/2.22A, 12V/1.67A
USB-C1+USB-C2 : 25W+20W
- Charging Protocol :
USB-C : PD2.0/3.0, QC2.0/3.0, AFC, FCP, Apple 2.4A, BC1.2,
pps:5-11V 4.05A PPS: 5-16V 2.8A
Dimensions(mm) : 46.5*45*28.8 (LWH)
Weighs about:79g
Certificate:CB, GS, CE, ERP, ROHS, REACH, ETL, FCC, UKCA, KC, PSE

NR80-81 Series (Textured) 1C

65W Max Fast Charge| Multiple Ports| Wide Compatibility

- * Supports up to 65W fast charging, supports Android/Apple mobile phone fast charging
- * Multi-protocol compatible with mainstream smartphones, tablets, computers and other electronic devices on market
- * Up to three ports can be fast charged at the same time, evenly distributing current



Product Parameters (1C-65W)

- 65W PD Dual ports charger (2*USB-C) GaN
Input: AC 100~240V;50/60Hz 1.5A
- Output:USB-C:5V/3A, 9V/3A, 12V/3A, 15V/3A
20V/3.25A
pps:3.3--11V 4.05A , 3.3--16V 3A
- ACharging Protocol :
USB-C : PD2.0/3.0, QC2.0/3.0, AFC, FCP,
Apple 2.4A, BC1.2
Dimensions(mm) : 46.5*45*28.8 (LWH)
Weighs about:86.5g
Certificate:CB, GS, CE, ERP, ROHS, REACH, ETL,
FCC, UKCA, KC

Product Parameters (1C-45W)

- 45W PD charger~ (1*USB-C) GaN
Input: AC 100 240V;50/60Hz
- Output:USB-C : 5V/3A, 9V/3A, 12V/3A, 15V/3A
20V2.25A
pps:3.3--11V 4.05A PPS: 3.3--16V 2.8A
- ACharging Protocol :
USB-C : PD2.0/3.0, QC2.0/3.0, AFC, FCP,
Apple 2.4A, BC1.2
Dimensions(mm) : 46.5*45*28.8 (LWH)
Weighs about: 79g
Certificate:CB, GS, CE, ERP, ROHS, REACH, ETL,
FCC, UKCA, KC

NR83 Series (20W-30W)

Multiple Interfaces, Wide Compatibility
(30W 25W 20W)

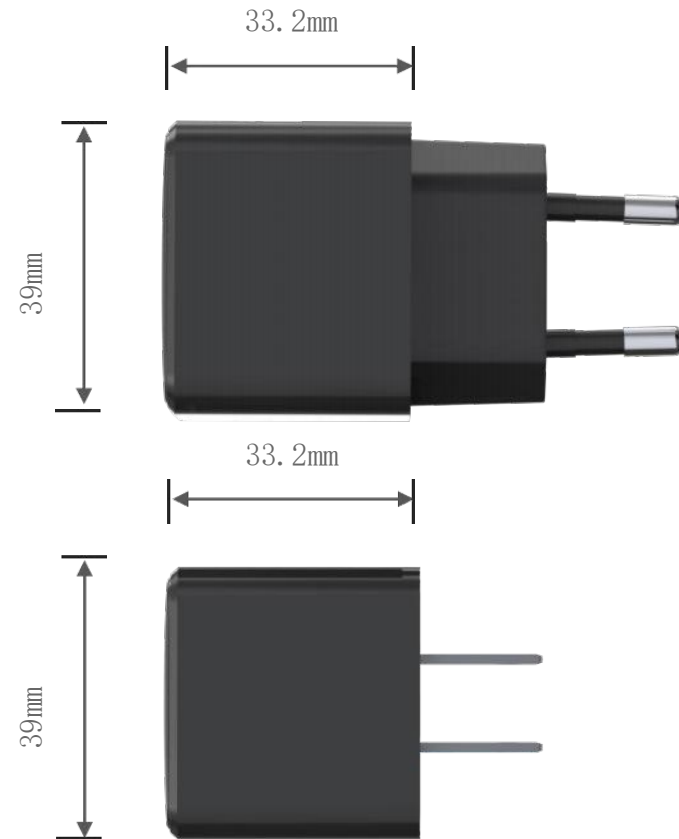


NR83 Series Dimensions

Schematic size, not including pins
(30W 25W 20W)



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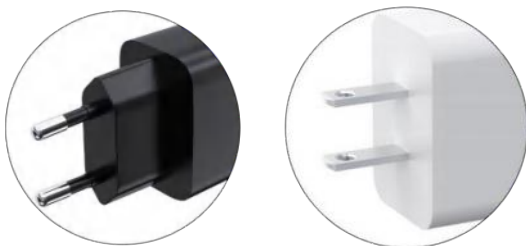
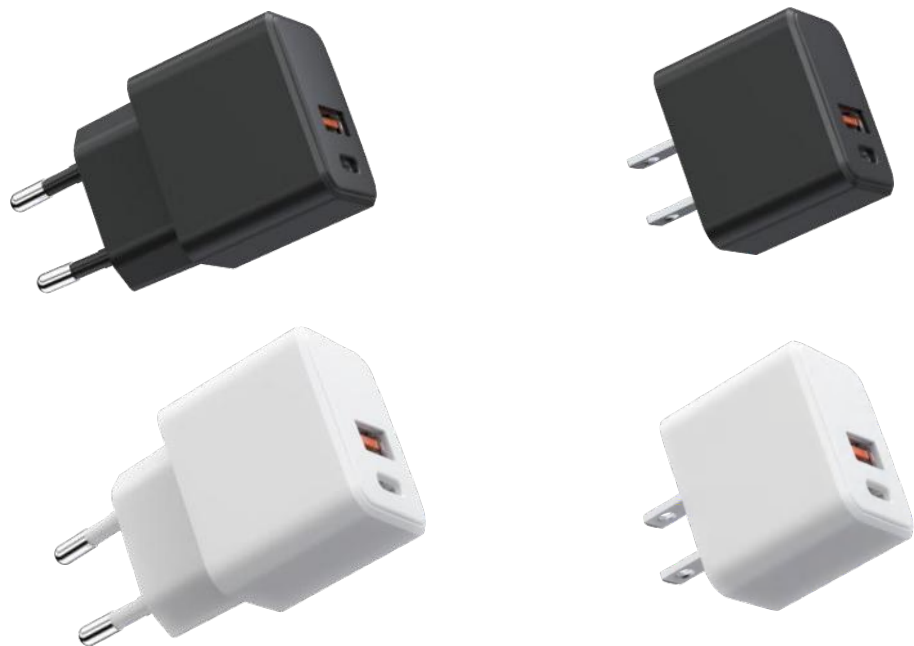


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NR83 Series A+C

30W Max Fast Charge| Multiple Ports| Wide Compatibility

- * Supports up to 30W fast charging, supports Android/Apple mobile phone fast charging
- * Multi-protocol compatible with mainstream smartphones, tablets, computers and other electronic devices on market
- * Trickle stable charging



Product Parameters (A+C-30W)

- 30W Dual-port charger (1*USB-C + 1* USB-A)
Input: AC 100~240V;50/60Hz 0.8A
- Output:USB-C:5V/3A, 9V/3A, 12V/2.5A, 15V/2A, 20V/1.5A(30W)
USB-A : 5V/3A, 9V/2A, 12V/1.5A (18W Max)
USB-A+USB-C : 5V 3A shared
- Charging Protocol :
USB-C : PD2.0/3.0, QC2.0/3.0, AFC, FCP, Apple 2.4A, BC1.2
PPS (PPS : 3.3-11.0V/2.7A)
USB-A : QC2.0/3.0, Apple 2.4A, BC1.2
Dimensions(mm) : 33.2*39*26.8(LWH)
Weighs about:53g
Certificate:CB, GS, CE, ERP, ROHS, REACH, ETL, FCC, UKCA

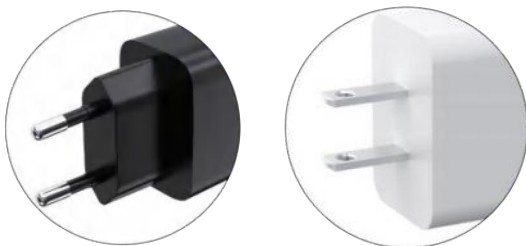
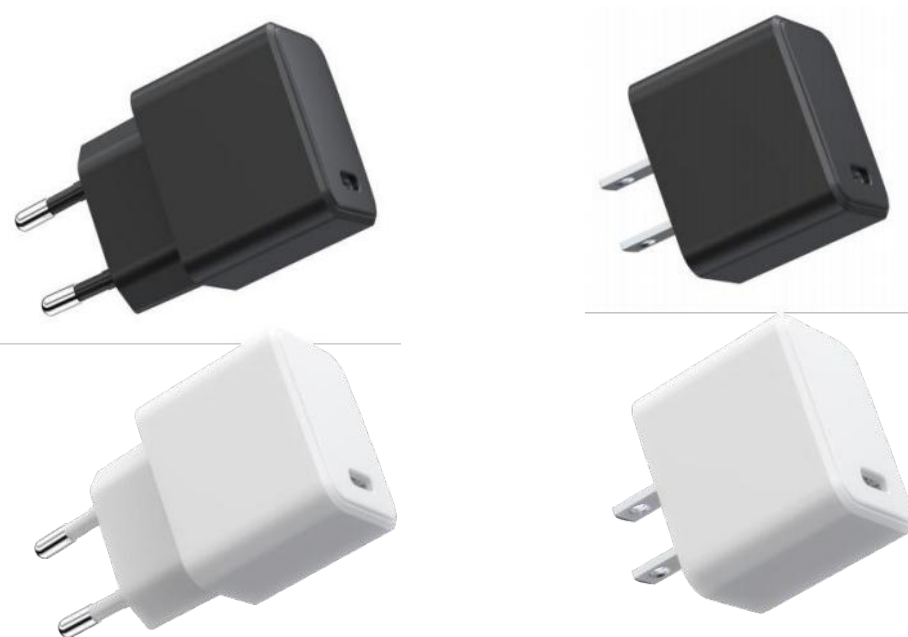
Product Parameters (A+C-20W)

- 20W USB-C PD+USB18W/20 Wall Charger
Input : AC 100 ~240V;50/60Hz 0.5A
- Output:USB-C:5V/3A,9V/2.22A,12V1.67A
USB-A:5V3A,9V2A,12V1.5A,
USB-A+USB-C : 5V3Ashared
- Charging Protocol :
USB-C : PD2.0/3.0, QC2.0/3.0, AFC, FCP, Apple 2.4A,
BC1.2 USB-A : QC2.0/3.0, Apple 2.4A, BC1.2
Dimensions(mm) : 33.2*39*26.8(LWH)
Weighs about:50g
Certificate:CB, GS, CE, ERP, ROHS, REACH, ETL, FCC, UKCA

NR83 Series C

30W Max Fast Charge | Multiple Ports | Wide Compatibility

- * Supports up to 30W fast charging, supports Android/Apple mobile phone fast charging
- * Multi-protocol compatible with mainstream smartphones, tablets, computers and other electronic devices on market
- * Trickle stable charging



Product Parameters (1C-30W)

- 30W PD charger~ (1*USB-C)
Input : AC 100 240V;50/60Hz 0.8A
- Output:USB-C:5V/3A, 9V/3A, 12V/2.5A, 15V/2A, 20V/1.5A(30W)
PPS:3.3-11.0V/2.7A
- Charging Protocol :
USB-C : PD2.0/3.0, QC2.0/3.0, AFC, FCP, Apple 2.4A, BC1.2
Dimensions(mm) : 33.2*39*26.8 (LWH)
Weighs about:50g
Certificate:CB,GS,CE,ERP,ROHS,REACH,ETL, FCC,UKCA

Product Parameters (1C-25W)

- 25W PD charger (1*USB-C)
Input: AC 100~240V;50/60Hz 0.8A
- Output:USB-C:5V/3A, 9V/2.77A
PPS : 3.3-5.9V 3A ; 3.3-11.0V 2.25A
- Charging Protocol :
USB-C : PD2.0/3.0, QC2.0/3.0, AFC, FCP, Apple 2.4A, BC1.2
PPS: 3.3-5.9V 3.0A ; 3.3-11V 2.25A
Dimensions(mm) : 33.2*39*26.8 (LWH)
Weighs about:52g
Certificate:CB,GS,CE,ERP,ROHS,REACH,ETL, FCC,UKCA

Product Parameters (1C-20W)

- 20W USB-C PD Wall Charger
Input : AC 100~240V;50/60Hz
- Output:USB-C:5V/3A, 9V/2.22A, 12V/1.67A
- Charging Protocol :
USB-C : PD2.0/3.0, QC2.0/3.0, AFC, FCP, Apple 2.4A, BC1.2
Dimensions(mm) :33.2*39*26.8 (LWH)
Weighs about:48g
Certificate:CB,GS,CE,ERP,ROHS,REACH,ETL, FCC,UKCA

NR85 Series (45W-65W)

Multiple Interfaces, Fast Charging,
Can Fast Charge phones and laptops

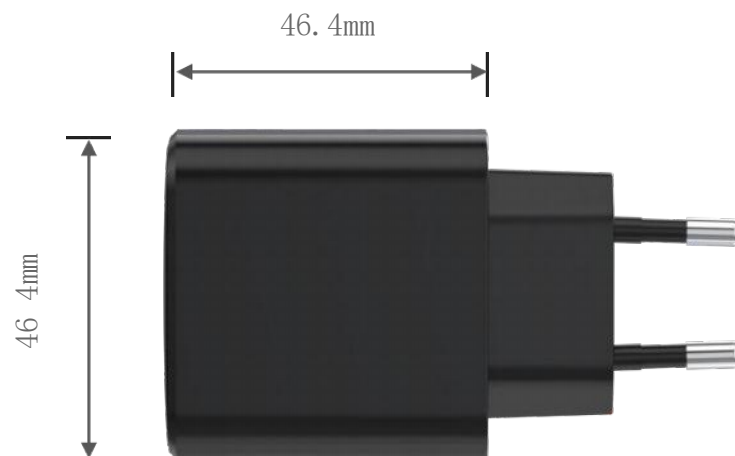


NR85 Series Dimensions

Schematic size, not including pins
(45W-65W)



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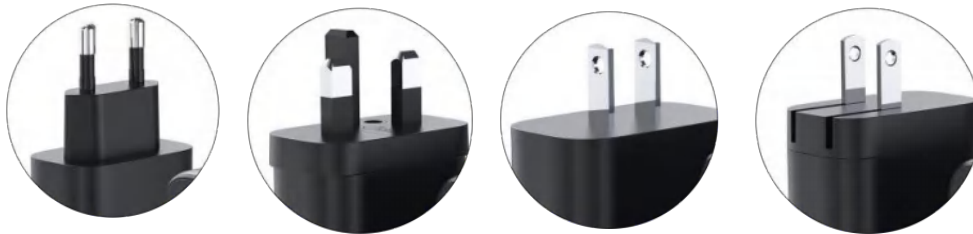


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NR85 Series A+2C

65W Max Fast Charge | Multiple Ports | Wide Compatibility

- * Supports up to 65W fast charging, supports Android/Apple mobile phone fast charging
- * Multi-protocol compatible with mainstream smartphones, tablets, computers and other electronic devices on market
- * Multi-port fast charging, no damage to the devices



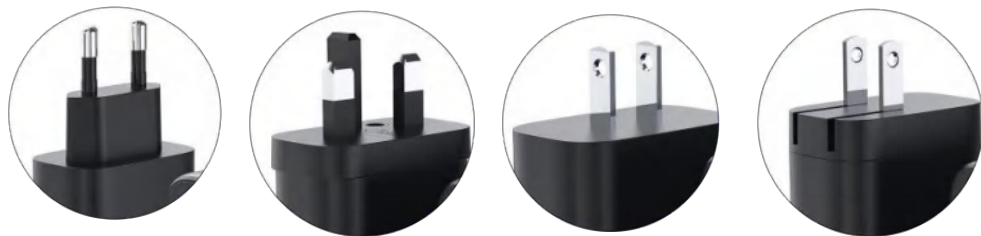
Product Parameters (A+2C-65W)

- 65W PD Dual ports charger
(2*USB-C+1*USB-A) GaN
Input : AC 100 ~240V;50/60Hz 1.5A
- Output: USB-C1 : 5V/3A, 9V/3A, 12V/3A, 15V/3A, 20V/3.25A (65W)
USB-C2: 5V/2.4A, 9V/2.22A, 12V/1.67A
USB-A: DC 5V/2.4A, 9V/2A, 12V/1.5A
USB-C1+USB-C2 : USB-C2: 5V/2.4A 9V/2.22A 12V/1.67A
USB-C1+USB-C2 : USB-C1: 5V/2A, 9V/2A, 12V/2.25A, 15V/2.25A, 20V/2.25A
- Charging Protocol :
USB-C : PD2.0/3.0, QC2.0/3.0, AFC, FCP, Apple 2.4A, BC1.2,
PPS : 5-11V 4.05A ; 5-16V 3A
USB-A : QC2.0/3.0, Apple 2.4A, BC1.2
Dimensions(mm) : 46.4*46.4*28.8 (LWH)
Weights about: 92g
Certificate: CB, GS, CE, ERP, ROHS, REACH, ETL, FCC, UKCA, KC, PSE

NR85 Series A+C

65W Max Fast Charge | Multiple Ports | Wide Compatibility

- * Supports up to 65W fast charging, supports Android/Apple mobile phone fast charging
- * Multi-protocol compatible with mainstream smartphones, tablets, computers and other electronic devices on market
- * Multi-port fast charging, no damage to the devices



Product Parameters (A+C-65W)

- 65W PD Dual ports charger (1*USB-C + 1* USB-A) GaN ~
Input : AC 100 240V;50/60Hz 1.5A
- Output:USB-C:5V/3A, 9V/3A, 12V/3A, 15V/3A 20V/3.25A (65W)
USB-A:5V/3A, 9V/2A ,12V/1.5A (18W)
A+C: USB-A:5V/2.4A
A+C: USB-C:5V/3A, 9V/3A, 12V/3A 15V/3A, 20V/2.25A(45W)
- Charging Protocol :
USB-C : PD2.0/3.0, QC2.0/3.0, AFC, FCP, Apple 2.4A, BC1.2,
PPS :5-11V 4.05A 5-16V 3A
USB-A : QC2.0/3.0, Apple 2.4A, BC1.2
Dimensions(mm) : 46.4*46.4*28.8 (LWH)
Weighs about:90g
Certificate:CB, GS, CE, ERP, ROHS, REACH, ETL, FCC, UKCA, KC, PSE

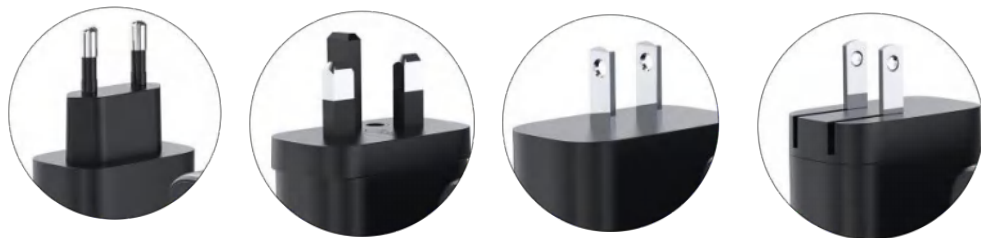
Product Parameters (A+C-45W)

- 45W PD Dual ports charger (1*USB-C + 1* USB-A) GaN ~
Input : AC 100 240V;50/60Hz 1.5A
- Output:USB-C: 5V/3A, 9V/3A, 12V/3A, 15V/3A 20V/2.25A (45W)
USB-A: 5V/3A, 9V/2A, 12V/1.5A (18W)
A+C: USB-A:5V/2.4A
A+C: USB-C:5V/3A, 9V/3A, 12V/2.5A 15V2A. 20V1.5A(30W)
- Charging Protocol :
USB-C : PD2.0/3.0, QC2.0/3.0, AFC, FCP, Apple 2.4A, BC1.2,
PPS :5-11V 4.05A ; 5-16V 2.08A
USB-A : QC2.0/3.0, Apple 2.4A, BC1.2
Dimensions(mm) :46.4*46.4*28.8 (LWH)
Weighs about:90g
Certificate:CB, GS, CE, ERP, ROHS, REACH, ETL, FCC, UKCA, KC, PSE

NR85 Series C+C

65W Max Fast Charge | Multiple Ports | Wide Compatibility

- * Supports up to 65W fast charging, supports Android/Apple mobile phone fast charging
- * Multi-protocol compatible with mainstream smartphones, tablets, computers and other electronic devices on market
- * Multi-port fast charging, no damage to the devices



Product Parameters (C+C-65W)

- 65W PD Dual ports charger (2*USB-C) GaN
Input : AC 100~240V;50/60Hz 1.5A
- Output: USB-C1 : 5V/3A, 9V/3A, 12V/3A, 15V/3A , 20V/3.25A (65W)
USB-C1+USB-C2 : USB-C2 5V/2.4A, 9V/2.22A, 12V/1.67A
USB-C1+USB-C2 : USB-C1 5V/2A, 9V/2A, 12V/2.25A, 15V2.25A, 20V/2.25A
- Charging Protocol :
USB-C : PD2.0/3.0, QC2.0/3.0, AFC, FCP, Apple 2.4A, BC1.2,
PPS :5-11V 4.05A ; 5-16V 3A
USB-A : QC2.0/3.0, Apple 2.4A, BC1.2
Dimensions(mm) : 46.4*46.4*28.8 (LWH)
Weighs about:92g
Certificate:CB, GS, CE, ERP, ROHS, REACH, ETL, FCC, UKCA, KC, PSE

Product Parameters (C+C-45W)

- 45W PD Dual ports charger (2*USB-C) GaN
Input : AC 100~240V;50/60Hz 1.5A
- Output : USB-C1 :5V/3A, 9V/3A, 12V/3A, 15V/3A 20V/2.25A (45W)
USB-C2:5V/2.4A, 9V/2.22A, 12V/1.67A
USB-C1+USB-C2 : 25W+20W
- Charging Protocol :
USB-C : PD2.0/3.0, QC2.0/3.0, AFC, FCP, Apple 2.4A, BC1.2,
pps:5--11V 4.05A PPS: 5--16V 2.8A
Dimensions(mm) : 46.4*46.4*28.8 (LWH)
Weighs about:79g
Certificate:CB, GS, CE, ERP, ROHS, REACH, ETL, FCC, UKCA, KC, PSE

NR85 Series 1C

65W Max Fast Charge | Multiple Ports | Wide Compatibility

- * Supports up to 65W fast charging, supports Android/Apple mobile phone fast charging
- * Multi-protocol compatible with mainstream smartphones, tablets, computers and other electronic devices on market
- * Multi-port fast charging, no damage to the devices



Product Parameters (1C-65W)

- 65W PD Dual ports charger (2*USB-C) GaN
Input : AC 100~240V;50/60Hz 1.5A
- Output:USB-C:5V/3A, 9V/3A, 12V/3A, 15V/3A
20V/3.25A
pps:3.3--11V 4.05A , 3.3--16V 3A
- ACharging Protocol :
USB-C : PD2.0/3.0, QC2.0/3.0, AFC, FCP,
Apple 2.4A, BC1.2
Dimensions(mm) : 46.4*46.4*28.8 (LWH)
Weighs about:86.5g
Certificate:CB, GS, CE, ERP, ROHS, REACH, ETL,
FCC, UKCA, KC, PSE

Product Parameters (1C-45W)

- 45W PD charger~(1*USB-C) GaN
Input: AC 100 240V;50/60Hz
- Output:USB-C : 5V/3A, 9V/3A, 12V/3A, 15V/3A
20V2.25A
pps:3.3--11V 4.05A PPS: 3.3--16V 2.8A
- ACharging Protocol :
USB-C : PD2.0/3.0, QC2.0/3.0, AFC, FCP,
Apple 2.4A, BC1.2
Dimensions(mm) : 46.4*46.4*28.8 (LWH)
Weighs about: 79g
Certificate:CB, GS, CE, ERP, ROHS, REACH, ETL,
FCC, UKCA, KC, PSE

NR114 Series Dimensions

Schematic size, not including pins
(30W, 25W, 20W)



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NR114 Series A+C

30W Max Fast Charge | Multiple Ports | Wide Compatibility

- * Supports up to 30W fast charging, supports Android/Apple mobile phone fast charging
- * Multi-protocol compatible with mainstream smartphones, tablets, computers and other electronic devices on market
- * Trickle stable charging



Product Parameters (A+C-30W)

- 30W Dual-port charger (1*USB-C + 1* USB-A)
Input : AC 100~240V;50/60Hz 0.8A
- Output:USB-C:5V/3A, 9V/3A, 12V/2.5A, 15V/2A, 20V/1.5A(30W)
USB-A : 5V/3A, 9V/2A, 12V/1.5A (18W Max)
USB-A+USB-C : 5V 3A shared
- Charging Protocol :
USB-C : PD2.0/3.0, QC2.0/3.0, AFC, FCP, Apple 2.4A, BC1.2
PPS (PPS : 3.3-11.0V/2.7A)
USB-A : QC2.0/3.0, Apple 2.4A, BC1.2
Dimensions(mm) : 40*40*17 (LWH)
Weighs about:53g
Certificate:CB, GS, CE, ERP, ROHS, REACH, PSE

Product Parameters (A+C-20W)

- 20W USB-C PD+USB18W/20 Wall Charger
Input : AC 100~240V;50/60Hz 0.5A
- Output:USB-C:5V/3A,9V/2.22A,12V1.67A
USB-A:5V3A,9V2A,12V1.5A,
USB-A+USB-C : 5V3A shared
- Charging Protocol :
USB-C : PD2.0/3.0, QC2.0/3.0, AFC, FCP, Apple 2.4A,
BC1.2 USB-A : QC2.0/3.0, Apple 2.4A, BC1.2
Dimensions(mm) : 40*40*17 (LWH)
Weighs about:50g
Certificate:CB, GS, CE, ERP, ROHS, REACH, PSE

NR114 Series C

30W Max Fast Charge | Multiple Ports | Wide Compatibility

- * Supports up to 30W fast charging, supports Android/Apple mobile phone fast charging
- * Multi-protocol compatible with mainstream smartphones, tablets, computers and other electronic devices on market
- * Up to three ports can be fast charged at the same time, evenly distributing current



Product Parameters (1C-30W)

- 30W PD charger~ (1*USB-C)
Input : AC 100 240V;50/60Hz 0.8A
- Output:USB-C:5V/3A, 9V/3A, 12V/2.5A, 15V/2A, 20V/1.5A(30W)
PPS:3.3-11.0V/2.7A
- Charging Protocol :
USB-C : PD2.0/3.0, QC2.0/3.0, AFC, FCP, Apple 2.4A, BC1.2
Dimensions(mm) : 40*40*17 (LWH)
Weighs about:50g
Certificate:CB, GS, CE, ERP, ROHS, REACH, PSE

Product Parameters (1C-25W)

- 25W PD charger (1*USB-C)
Input : AC 100 240V;50/60Hz 0.8A
- Output:USB-C:5V/3A, 9V/2.77A
PPS : 3.3-5.9V 3A ; 3.3-11.0V 2.25A
- Charging Protocol :
USB-C : PD2.0/3.0, QC2.0/3.0, AFC, FCP, Apple 2.4A, BC1.2
PPS: 3.3-5.9V 3.0A ; 3.3-11V 2.25A
Dimensions(mm) :40*40*17 (LWH)
Weighs about:52g
Certificate:CB, GS, CE, ERP, ROHS, REACH, PSE

Product Parameters (1C-20W)

- 20W USB-C PD Wall Charger
Input : AC 100 240V;50/60Hz
- Output:USB-C:5V/3A, 9V/2.22A, 12V/1.67A
- Charging Protocol :
USB-C : PD2.0/3.0, QC2.0/3.0, AFC, FCP, Apple 2.4A, BC1.2
Dimensions(mm) :40*40*17 (LWH)
Weighs about:48g
Certificate:CB, GS, CE, ERP, ROHS, REACH, PSE

NR115/NR116 Series Dimensions

Schematic size, not including pins
(65W, 45W)

NR115



NR116



NR115 Series C+C

45W Max Fast Charge | Multiple Ports | Wide Compatibility

- * Supports up to 45W fast charging, supports Android/Apple mobile phone fast charging
- * Multi-protocol compatible with mainstream smartphones, tablets, computers and other electronic devices on market
- * Multi-port fast charging, no damage to the devices



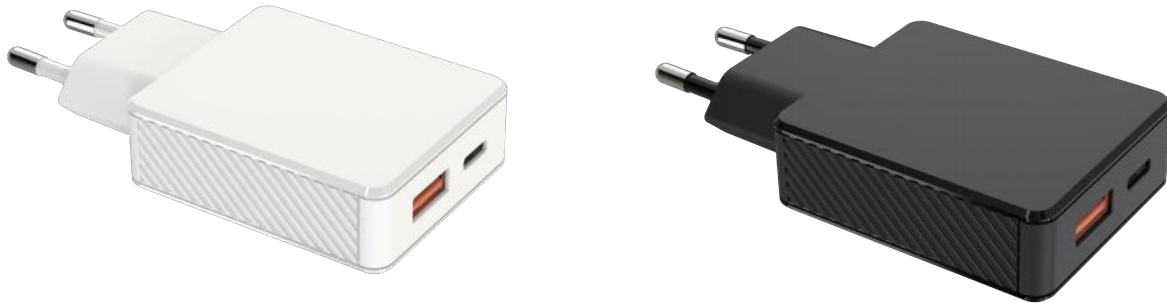
Product Parameters (C+C-45W)

- 45W PD Dual ports charger (2*USB-C) GaN
Input : AC 100~240V;50/60Hz 1.2A
- Output : USB-C1 : 5V/3A, 9V/3A, 12V/3A, 15V/3A
20V/2.25A (45W)
USB-C2: 5V/3A, 9V/2A, 12V/1.5A
USB-C1+USB-C2 : 30W+12W
- Charging Protocol :
USB-C : PD2.0/3.0, QC2.0/3.0, AFC, FCP,
Apple 2.4A, BC1.2, PPS
Dimensions(mm) : 49.5*43.2*18 (LWH)
Weighs about:82g
Certificate:/

NR115 Series A+C

45W Max Fast Charge | Multiple Ports | Wide Compatibility

- * Supports up to 45W fast charging, supports Android/Apple mobile phone fast charging
- * Multi-protocol compatible with mainstream smartphones, tablets, computers and other electronic devices on market
- * Up to three ports can be fast charged at the same time, evenly distributing current



Product Parameters (A+C-45W)

- 45W PD Dual ports charger (1*USB-C + 1*USB-A) GaN ~
Input : AC 100 240V;50/60Hz 1.2A
- Output:USB-C: 5V/3A, 9V/3A, 12V/3A, 15V/3A 20V/2.25A (45W)
USB-A: 5V/3A, 9V/2A, 12V/1.5A (18W)
A+C: USB-A:5V/2.4A
A+C: USB-C:5V/3A,9V/3A,12V/2.5A 15V2A.20V1.5A(30W)
- Charging Protocol :
USB-C : PD2.0/3.0, QC2.0/3.0, AFC, FCP, Apple 2.4A, BC1.2, PPS
USB-A : QC2.0/3.0, Apple 2.4A, BC1.2
Dimensions(mm) : 49.5*43.2*18 (LWH)
Weighs about:82g
Certificate:/

NR115 Series C

45W Max Fast Charge | Multiple Ports | Wide Compatibility

- * Supports up to 45W fast charging, supports Android/Apple mobile phone fast charging
- * Multi-protocol compatible with mainstream smartphones, tablets, computers and other electronic devices on market
- * Up to three ports can be fast charged at the same time, evenly distributing current



Product Parameters (1C-45W)

- 45W PD charger (1*USB-C) GaN
Input : AC 100~240V;50/60Hz 1.2A
- Output:USB-C: 5V/3A, 9V/3A, 12V/3A, 15V/3A
20V/2.25A (45W)

- Charging Protocol :
USB-C : PD2.0/3.0, QC2.0/3.0, AFC, FCP,
Apple 2.4A, BC1.2, PPS

Dimensions(mm) :49.5*43.2*18 (LWH)

Weighs about:80g

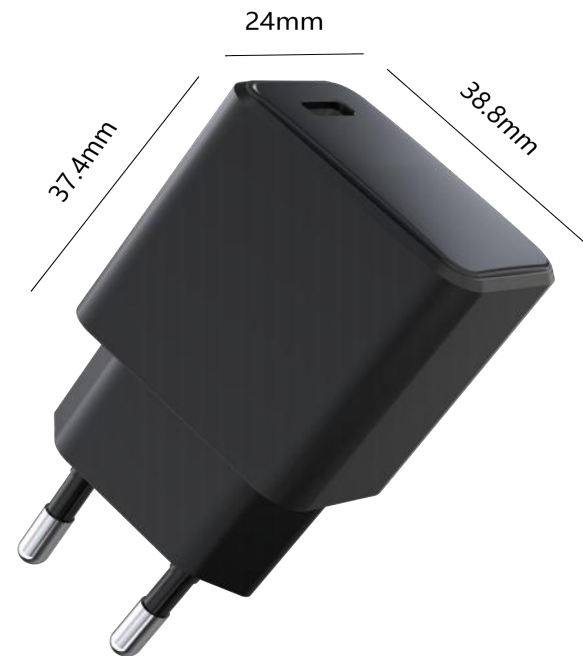
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NR106 Series Dimensions

Schematic size, not including pins
(25W 20W)



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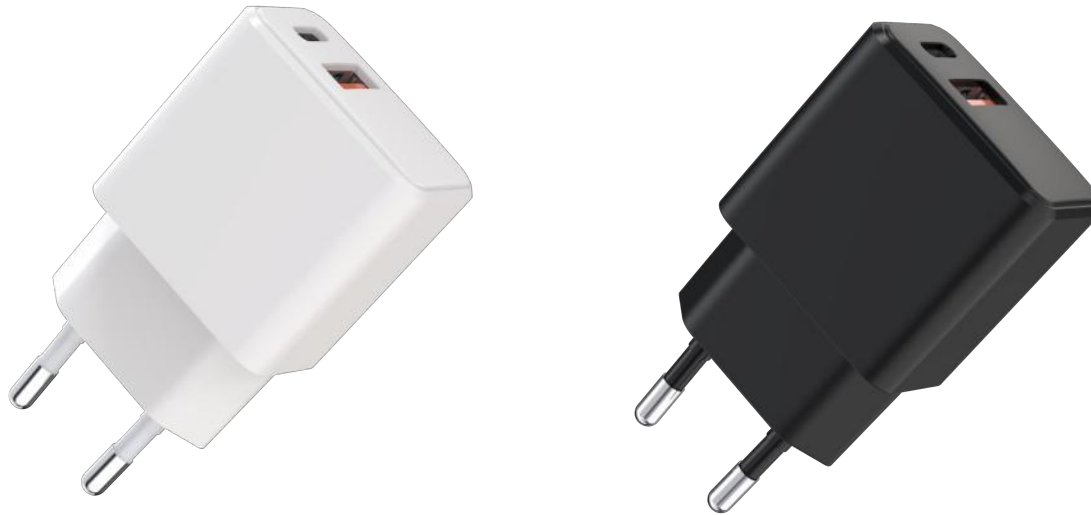


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NR106 Series A+C

20W Max Fast Charge | Multiple Ports | Wide Compatibility

- * Supports up to 20W fast charging, supports Android/Apple mobile phone fast charging
- * Multi-protocol compatible with mainstream smartphones, tablets, computers and other electronic devices on market
- * Trickle stable charging



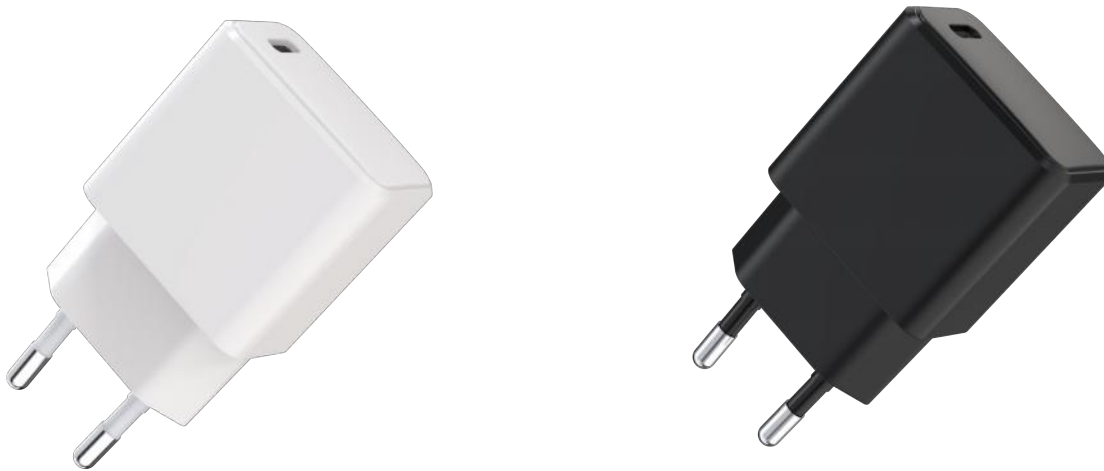
Product Parameters (A+C-20W)

- 20W USB-C PD+USB18W/20 Wall Charger
Input : AC 100 ~240V;50/60Hz 0.5A
- Output:USB-C:5V/3A, 9V/2.22A, 12V1.67A
USB-A:5V3A, 9V2A, 12V1.5A,
USB-A+USB-C : 5V3A shared
- Charging Protocol :
USB-C : PD2.0/3.0, QC2.0/3.0, AFC, FCP,
Apple 2.4A,
BC1.2 USB-A : QC2.0/3.0, Apple 2.4A, BC1.2
Dimensions(mm) : 37.4*38.8*24 (LWH)
Weighs about:50g
Certificate:GS, CE, ERP, ROHS, REACH,

NR106 Series C

25W Max Fast Charge | Multiple Ports | Wide Compatibility

- * Supports up to 25W fast charging, supports Android/Apple mobile phone fast charging
- * Multi-protocol compatible with mainstream smartphones, tablets, computers and other electronic devices on market
- * Up to three ports can be fast charged at the same time, evenly distributing current



Product Parameters (1C-25W)

- 25W PD charger (1*USB-C)
Input: AC 100 240V;50/60Hz 0.8A
Output: USB-C: 5V/3A, 9V/2.77A
- PPS: 3.3-5.9V 3A ; 3.3-11.0V 2.25A
Charging Protocol :
- USB-C : PD2.0/3.0, QC2.0/3.0, AFC, FCP, Apple 2.4A, BC1.2
PPS: 3.3-5.9V 3.0A ; 3.3-11V 2.25A
Dimensions(mm) : 37.4*33.8*24 (LWH)
Weighs about: 52g
Certificate: /

Product Parameters (1C-20W)

- 20W USB-C PD Wall Charger
- Input: AC 100 240V;50/60Hz
Output: USB-C: 5V/3A, 9V/2.22A, 12V/1.67A
- Charging Protocol :
USB-C : PD2.0/3.0, QC2.0/3.0, AFC, FCP, Apple 2.4A, BC1.2
Dimensions(mm) : 37.4*38.8*24 (LWH)
Weighs about: 48g
Certificate: GS, CE, ERP, ROHS, REACH

NR100 Series Dimensions

Schematic size, not including pins
(30W, 25W, 20W)



* 3D



* Dimensions

NR100 Series A+C

30W Max Fast Charge | Multiple Ports | Wide Compatibility

- * Supports up to 30W fast charging, supports Android/Apple mobile phone fast charging
- * Multi-protocol compatible with mainstream smartphones, tablets, computers and other electronic devices on market
- * Trickle stable charging



Product Parameters (A+C-30W)

- 30W Dual-port charger (1*USB-C + 1* USB-A)
Input : AC 100~240V;50/60Hz 0.8A
- Output:USB-C:5V/3A, 9V/3A, 12V/2.5A, 15V/2A, 20V/1.5A(30W)
USB-A : 5V/3A, 9V/2A, 12V/1.5A (18W Max)
USB-A+USB-C : 5V 3A shared
- Charging Protocol :
USB-C : PD2.0/3.0, QC2.0/3.0, AFC, FCP, Apple 2.4A, BC1.2
PPS (PPS : 3.3-11.0V/2.7A)
USB-A : QC2.0/3.0, Apple 2.4A, BC1.2
Dimensions(mm) : 44*36*15 (LWH)
Weighs about:53g
Certificate:CB, GS, CE, ERP, ROHS, REACH

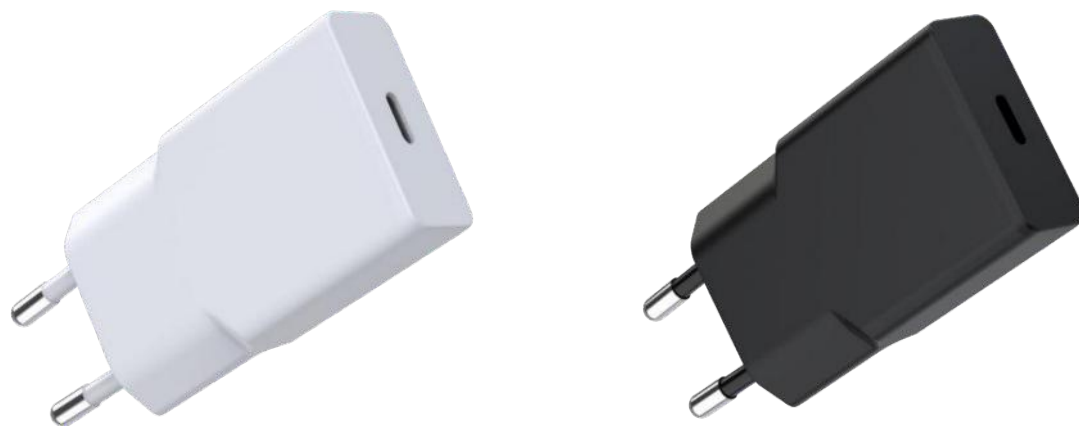
Product Parameters (A+C-20W)

- 20W USB-C PD+USB18W/20 Wall Charger
Input : AC 100~240V;50/60Hz 0.5A
- Output:USB-C:5V/3A, 9V/2.22A, 12V1.67A
USB-A:5V3A, 9V2A, 12V1.5A,
USB-A+USB-C : 5V3A shared
- Charging Protocol :
USB-C : PD2.0/3.0, QC2.0/3.0, AFC, FCP, Apple 2.4A, BC1.2
USB-A : QC2.0/3.0, Apple 2.4A, BC1.2
Dimensions(mm) : 44*36*15 (LWH)
Weighs about:50g
Certificate:CB, GS, CE, ERP, ROHS, REACH,

NR100 Series C

30W Max Fast Charge | Multiple Ports | Wide Compatibility

- * Supports up to 30W fast charging, supports Android/Apple mobile phone fast charging
- * Multi-protocol compatible with mainstream smartphones, tablets, computers and other electronic devices on market
- * Trickle stable charging



Product Parameters (1C-30W)

- 30W PD charger~ (1*USB-C)
Input : AC 100 240V;50/60Hz 0.8A
- Output:USB-C:5V/3A, 9V/3A, 12V/2.5A, 15V/2A, 20V/1.5A(30W)
PPS:3.3-11.0V/2.7A
- Charging Protocol :
USB-C : PD2.0/3.0, QC2.0/3.0, AFC, FCP, Apple 2.4A, BC1.2
Dimensions(mm) : 44*36*15 (LWH)
Weighs about:50g
Certificate:CB, GS, CE, ERP, ROHS, REACH

Product Parameters (1C-25W)

- 25W PD charger (1*USB-C)
Input : AC 100~240V;50/60Hz 0.8A
- Output:USB-C:5V/3A, 9V/2.77A
PPS : 3.3-5.9V 3A ; 3.3-11.0V 2.25A
- Charging Protocol :
USB-C : PD2.0/3.0, QC2.0/3.0, AFC, FCP, Apple 2.4A, BC1.2
PPS: 3.3-5.9V 3.0A ; 3.3-11V 2.25A
Dimensions(mm) :44*36*15 (LWH)
Weighs about:52g
Certificate:CB, GS, CE, ERP, ROHS, REACH

Product Parameters (1C-20W)

- 20W USB-C PD Wall Charger
Input : AC 100~240V;50/60Hz
- Output:USB-C:5V/3A, 9V/2.22A, 12V/1.67A
- Charging Protocol :
USB-C : PD2.0/3.0, QC2.0/3.0, AFC, FCP, Apple 2.4A, BC1.2
Dimensions(mm) :44*36*15 (LWH)
Weighs about:48g
Certificate:CB, GS, CE, ERP, ROHS, REACH

Contact US

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