

# SWIT®

## UC-2120

### 120W USB-C/A GaN Charger

Ver:A

# USER MANUAL

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Thank you for choosing SWIT products. Please read the instructions before using, and keep it for future reference.

### Warning

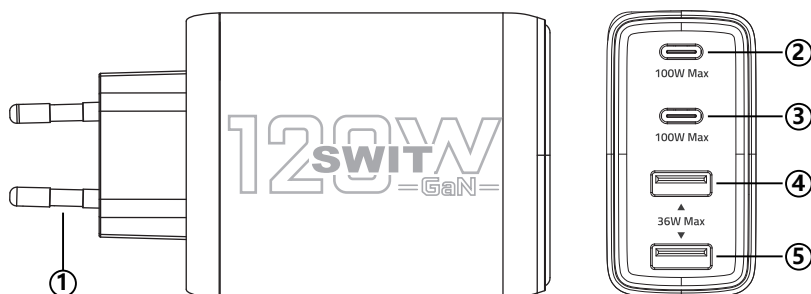
#### Keep in mind the following precautions to avoid fire or electric shock!

- Never expose the battery charger to rain or moisture.
- Never attempt to open the battery charger, please contact the local agent if have problems.
- Never use metal or other conductors to touch the inside of the battery charger.
- Please make sure the voltage range is fit for the battery charger.

### Caution

- Keep the terminals clean and ensure the reliable connection.
- It is a normal phenomenon that the battery charger may become warm in use.
- Do not cover the cooling vent.
- Please do not cover the charger when it's charging.
- The charger works between -10°C to 40°C. However, we recommend that use the charger between 0°C to 25°C to ensure highest efficiency.

### Appearance



- ① Power plug: EU and UK standard for option
- ② USB Type C output 1, Max 100W
- ③ USB Type C output 2, Max 100W
- ④ USB Type A output 1, Max 36W
- ⑤ USB Type A output 2, Max 36W

### Specifications

|                         |  |                  |
|-------------------------|--|------------------|
| Input voltage (Nominal) | AC 100~240V, 50/60Hz   |                  |
| Input voltage (Range)   | AC 90~264V   |                  |
| Output Power            | 120W Max   |                  |
| USB-C only              | USB-C: PD 5V/3A, 9V/3A, 12V/3A, 15V/3A, 20V/5A                                     | Max 100W         |
| USB-A only              | USB-A: 4.5V/5A, 5V/3A, 9V/3A, 12V/3A, 20V/1.5A                                     | Max 36W          |
| USB-C + C               | USB-C: PD 5V/3A, 9V/3A, 12V/3A, 15V/3A, 20V/3A                                     | Max 60W+60W      |
| USB-A + A               | USB-A: 5V/3A   | Max 15W in total |
| USB-C + A               | USB-C: PD 5V/3A, 9V/3A, 12V/3A, 15V/3A, 20V/5A<br>USB-A: 5V/3A, 9V/2A, 12V/1.5A    | Max 100W+18W     |
| USB-C + C + A           | USB-C: PD 5V/3A, 9V/3A, 12V/3A, 15V/3A, 20V/2.25A<br>USB-A: 5V/3A, 9V/2A, 12V/1.5A | Max 45W+45W+18W  |
| USB-C + A + A           | USB-C: PD 5V/3A, 9V/3A, 12V/3A, 15V/3A, 20V/5A<br>USB-A: 5V/3A                     | Max 100W+15W     |
| USB-C + C + A + A       | USB-C: PD 5V/3A, 9V/3A, 12V/3A, 15V/3A, 20V/2.25A<br>USB-A: 5V/3A                  | Max 45W+45W+15W  |
| Working Environment     | Temperature -10°C to 40°C; Humidity 10%RH to 90% RH                                |                  |
| Storage Environment     | Temperature -10°C to 85°C; Humidity 10%RH to 90% RH                                |                  |
| Dimension               | 77.3mm × 60.5mm × 31.5mm   |                  |
| Weight                  | 255g   |                  |