



## ZHIYUN CINEPEER CX100 USB Adapter User Guide

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### ZHIYUN CINEPEER CX100 USB Adapter



## Product Information

The ZHIYUN CINEPEER CX100 USB Adapter is a versatile power adapter suitable for various devices. It supports different power outputs and charging protocols to accommodate a wide range of devices.

## Specifications

- Brand: ZHIYUN
- Model: CINEPEER CX100 USB Adapter
- Updated on: October 11, 2024

## Product Usage Instructions

### Charging when powered off:

1. Use a USB-C port or other charging cables with a USB-C port that supports the PD protocol.
2. Ensure the device is powered off before connecting the adapter for charging.

### Power Supply when powered on:

1. Use a USB-C port or other charging cables with a USB-C port that supports the PD protocol.
2. Ensure the device is powered on and connected to the adapter for power supply.

Brand	Model	Power	Port	Adapter Configuration / Voltage	Charging powered off	Power Supply powered on)	Power Supply Cable Type	Notes
ZHIYU	FJ-SW618P20U	20W	USB-C	5V/3A 9V/2.22A 12V/1.67A(20W Max)	√	√	Use USB-C port or other charging cables with USB-C port that support PD protocol.	
	A065	65W	USB-C	5V/3A 9V/3A 12V/4A 15V/4A 20V/3.25A (65W Max)	√	√	Use USB-C port or other charging cables with USB-C port that support PD protocol.	
Apple	A2244	20W	USB-C	5V/3A 9V/2.22A (20W Max)	√	√	Use USB-C port or other charging cables with USB-C port that support PD protocol.	
	A2167	12W	USB-A	5.2V/2.4A(12W Max)	—	—		Not supported

Huawei	HW-200450CP0	90W	USB-C	5V/3A 9V/3A 12V/3A 15V/5A 20V/4.5A <b>(90W Max)</b>	√	√		The proprietary charging protocol for the adapter is not open to public, therefore proprietary fast charging is not supported yet.
	P0009	66W	USB-C	5V/3A 9V/3A 11V/6A 20V/2A <b>(66W Max)</b>	√	√	Use USB-C port or other charging cables with USB-C port that support PD protocol.	The proprietary charging protocol for the adapter is not open to public, therefore proprietary fast charging is not supported yet.
	P0003	66W	USB-A1	5V/3A 10V/4A 11V/6A <b>(66W Max)</b>	√	√	Use USB-A port or other charging cables with USB-A port that support fast charging.	
			USB-C	5V/3A 9V/3A 12V/3A 15V/3A 20V/3.25A <b>(66W Max)</b>	√	√	Use USB-C port or other charging cables with USB-C port that support PD protocol.	The proprietary charging protocol for the adapter is not open to public, therefore proprietary fast charging is not supported yet.
			USB-A2	5V/4A 10V/2.25A <b>(22.5W Max)</b>	√	√	Use USB-A port or other charging cables with USB-A port that support fast charging.	The proprietary charging protocol for the adapter is not open to public, therefore proprietary fast charging is not supported yet.
	P0005	65W	USB-C	5V/3A 9V/3A 12V/3A 15V/3A 20V/3A 10V/4A <b>(65W Max)</b>	√	√	Use USB-C port or other charging cables with USB-C port that support PD protocol.	

			USB-A	5V/4A 9V/2A 10V/4A( <b>40W Max</b> )	√	√	Use USB-A port or other charging cables with USB-A port that support fast charging.	The proprietary charging protocol for the adapter is not open to public, therefore proprietary fast charging is not supported yet.
P0011	25W		USB-C	5V/3A 9V/2.78A 10V/2.5A 11V/2.25A( <b>25W Max</b> )	√	√	Use USB-C port or other charging cables with USB-C port that support PD protocol.	

Huawei	HW-110600C02	66W	USB-A	5V/2A 10V/4A 11V/6A ( <b>66W Max</b> )	√	√	Use USB-A port or other charging cables with USB-A port that support fast charging.	The proprietary charging protocol for the adapter is not open to public, therefore proprietary fast charging is not supported yet.
	P0013	40W	USB-A	5V/3A 10V/4A 20V/2A ( <b>40W Max</b> )	√	√	Use USB-A port or other charging cables with USB-A port that support fast charging.	
			USB-C	15V 5V/3A 9V/3A 10V/4A /2.66A 20V/2A ( <b>40W Max</b> )	√	√	Use USB-C port or other charging cables with USB-C port that support PD protocol.	The proprietary charging protocol for the adapter is not open to public, therefore proprietary fast charging is not supported yet.
	HW-100400C03	40W	USB-A	5V/2A 9V/2A 10V/4A ( <b>40W Max</b> )	√	√	Use USB-A port or other charging cables with USB-A port that support fast charging.	The proprietary charging protocol for the adapter is not open to public, therefore proprietary fast charging is not supported yet.
	HW-200200CP1	66W	USB-C	15V5V/2A 9V/2A 12V/3A /2.66A 20V/2A 20V/3.25A ( <b>66W Max</b> )	√	√	Use USB-C port or other charging cables with USB-C port that support PD protocol.	

HW-20 0325C P1	65W	USB-C	5V/2A 9V/2A 12V/2A 15V/3A  20V/3.25A <b>(65W Max)</b>	√	√	Use USB-C port or other charging cables with USB-C port that support PD protocol.	
HW-10 0225C 00	22.5W	USB-A	5.2V/2.4A 9V/2A 10V/2.25A  <b>(22.5W Max)</b>	√	√	Use USB-A port or other charging cables with USB-A port that support fast charging.	

oppo	VCB3 HDCH	33W	USB-A	5V/2A 5-11V/3A <b>(33W Max)</b>	√	√	Use USB-A port or other charging cables with USB-A port that support fast charging.	The proprietary charging protocol for the adapter is not open to public, therefore proprietary fast charging is not supported yet.
	VC56J BCH	30W	USB-A	5V/2A 5V/6A <b>(30W Max)</b>	—	—		Not supported
	VCB8 HBCH	80W	USB-C	5V/2A 11V/7.3A Max PD:5V/3A 9V/3A 12V/3A 15V/3A Max	√	√	Use USB-C port or other charging cables with USB-C port that support PD protocol.	
	VCA7J ACH	65W	USB-A	5V/2A 10V/6.5A <b>(65W Max)</b>	—	—		Not supported
	VC54J BCH	20W	USB-A	5V/4A <b>(20W Max)</b>	—	—		Not supported
	OP92C ACH	18W	USB-A	5V/2A 9V/2A <b>(18W Max)</b>	√	√	Use USB-A port or other charging cables with USB-A port that support fast charging.	

V1206 0L0B0- CN	120 W	USB- C	5V/2A 9V/2A 11 V/6A 20V/6A  <b>(120W Max)</b>	√	√	Use USB-C port or other charging cables with USB-C port that support PD protocol.	The proprietary charging protocol for the adapter is not open to public, therefore proprietary fast charging is not supported yet.
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VIVO	V8060 L0A2- CN	80W	USB-C1	5V/2A 9V/2A 11V/6A 20V/4A PD0:5V/3A ( <b>80W Max</b> ) 15V/3A  20V 9V/3A 12V/3A  PP /3.25A ( <b>65W Max</b> ) S:5-20V /3.25A ( <b>65W Max</b> )	—	—		Not supported
			USB-C2	5V/2A 9V/2A 11V/6A 20V/4A  PD0:5V ( <b>80W Max</b> ) /3A  15V/3A /3A 9V/3A 12V ( <b>Max</b> )  PP 20V/3.25A ( <b>65W</b> )  S:5-20V/3.25A ( <b>65W Max</b> )	—	—		Not supported
	V6650 L0A0- CN	66W	USB-A	5V/2A 9V/2A 11V/3A 11V/  5A 20V/3.3A ( <b>66W Max</b> )	√	√	Use USB-A port or other charging cables with USB-A port that support fast charging.	
	VC54J BCH	44W	USB-A	5V/2A 9V/2A 11V/4A ( <b>44W Max</b> )	√	√	Use USB-A port or other charging cables with USB-A port that support fast charging.	
	V3330 L0B0- CN	33W	USB-A	5V/2A 9V/2A 11V/3A( <b>33W Max</b> )	√	√	Use USB-A port or other charging cables with USB-A port that support fast charging.	
	V2323 B-CN	22.5W	USB-A	5V/2A 9V/2A 10V/2.25A ( <b>22.5W Max</b> )	√	√	Use USB-A port or other charging cables with USB-A port that support fast charging.	
	V1820 L0B0- CN	18W	USB-A	5V/2A 9V/2A( <b>18W Max</b> )	√	√	Use USB-A port or other charging cables with USB-A port that support fast charging.	

	PA0205	120w	USB-C1	3.3-20V/5A 5V/3A 9V/3A 12V/3A 15V/3A 20V/5A <b>(100W Max)</b>	√	√	Use USB-A port or other charging cables with USB-A port that support fast charging.	
			USB-C2	3.3-20V/5A 5V/3A 9V/3A 12V/3A 15V/3A 20V/5A <b>(100W Max)</b>	√	√	Use USB-A port or other charging cables with USB-A port that support fast charging.	
			USB-A	4.5V/5A 5V/4A 5V/3A 9V/3A 12V/2.5A 20V/1.5A <b>(30W Max)</b>	√	√	Use USB-A port or other charging cables with USB-A port that support fast charging.	
	PA0223B	100w	USB-C1	5V/3A 9V/3A 12V/3A 15V/3A 20V/5A 3.3-20V/5A <b>(100W Max)</b>	—	—		Not supported
			USB-C2	5V/3A 9V/3A 12V/3A 15V/3A 20V/5A 3.3-20V/5A <b>(100W Max)</b>	—	—		Not supported
			USB-C3	5V/3A 9V/3A 12V/2.5A 15V/2A 20V/1.5A <b>(30W Max)</b>	—	—		Not supported
			USB-A	4.5V/5A 5V/4A 9V/3A 12V/2.5A 20V/1.5A <b>(30W Max)</b>	√	√	Use USB-A port or other charging cables with USB-A port that support fast charging.	
	NB-A2040C	80w	USB-C	5V/3A 9V/3A 12V/3A 15V/3A 20V/4A <b>(80W Max)</b>	√	√	Use USB-A port or other charging cables with USB-A port that support fast charging.	

Nubia	PA0202	65w	USB-C1	3.3-11V/5A 5V/3A 9V/3A 12V/3A 15V/3A 20V/3.25A <b>(65W Max)</b>	—	—		Not supported
			USB-C2	3.3-11V/5A 5V/3A 9V/3A 12V/3A 15V/3A 20V/3.25A <b>(65W Max)</b>	—	—		Not supported
			USB-A	4.5V/5A 5V/4.5A 5V/3A 9V/3A 12V/2.5A 20V/1.5A <b>(30W Max)</b>	√	√	Use USB-A port or other charging cables with USB-A port that support fast charging.	
	NB-A1 160A-C	66w	USB-C	5V/3A 9V/3A 12V/3A 15V/3A 20V/3.25A <b>(66W Max)</b>	√	√	Use USB-A port or other charging cables with USB-A port that support fast charging.	
	NBU-SAB11 A5-C0 A-	55w	USB-C	5V/3A 9V/3A 12V/3A 15V/3A <b>(55W Max)</b>	√	√	Use USB-A port or other charging cables with USB-A port that support fast charging.	
	PA0213	30w	USB-C	5V/3A 9V/3A 12V/2.5A 15V/2A 20V/1.5A <b>(30W Max)</b>	√	√	Use USB-A port or other charging cables with USB-A port that support fast charging.	
	PA0207	22.5w	USB-C	5V/3A 9V/2.22A 10V/2.25A 12V/1.66A <b>(22.5W Max)</b>	√	√	Use USB-A port or other charging cables with USB-A port that support fast charging.	
	PA0222	20w	USB-C	5V/3A 9V/2.22A <b>(20W Max)</b>	√	√	Use USB-A port or other charging cables with USB-A port that support fast charging.	



	TS-C148	120w	USB-C1	5V/9V/12V/15V/3A 20/3A <b>(60W Max)</b>	√	√	Use USB-A port or other charging cables with USB-A port that support fast charging.	
			USB-C2	5V/9V/12V/15V/3A 20/5A <b>(100W Max)</b>	—	—		Not supported
			USB-A1	5V/3A 5V/4.5A 4.5V/5A 9V/2A 12V/1.5A <b>(22.5W Max)</b>	—	—		Not supported
			USB-A2	5V/2A <b>(10W Max)</b>	—	—		Not supported
	TS-C147	100w	USB-C1	5V/9V/12V/15V/3A 20/3A <b>(60W Max)</b>	√	√	Use USB-A port or other charging cables with USB-A port that support fast charging.	
			USB-C2	5V/9V/12V/15V/3A 20/5A <b>(100W Max)</b>	√	√	Use USB-A port or other charging cables with USB-A port that support fast charging.	
			USB-A1	5V/3A 5V/4.5A 4.5V/5A 9V/2A 12V/1.5A <b>(22.5W Max)</b>	√	√	Use USB-A port or other charging cables with USB-A port that support fast charging.	
			USB-A2	5V/2A <b>(10W Max)</b>	—	—		Not supported
	TS-137	65W	USB-C1/C2	3.3V-20V/3A 5V/3A 9V/3A 12V/3A 15V/3A 20V/3.25A <b>(65W Max)</b>	√	√	Use USB-A port or other charging cables with USB-A port that support fast charging.	
			USB-A	4.5V/5A 5V/4.5A 9V/3A 12V/3A <b>(36W Max)</b>	√	√	Use USB-A port or other charging cables with USB-A port that support fast charging.	

Pisen	A854-C2N001225C -	45W	USB-C1	3.3V-21V/2.25A 5V/3A 9V/3A  12V/3A 15V/3A 20V/2.25A  3.3-16V/3A ( <b>45W Max</b> )	√	√	Use USB-A port or other charging cables with USB-A port that support fast charging.	
			USB-C2	3.3V-21V/2.25A 5V/3A 9V/3A  12V/3A 15V/3A 20V/2.25A  3.3-16V/3A ( <b>45W Max</b> )	√	√	Use USB-A port or other charging cables with USB-A port that support fast charging.	
	XY-C16	40W	USB-C1	15V 5V/3A 9V/3A 12V/3A  /2.67A 20V/2A ( <b>40W Max</b> )	√	√	Use USB-A port or other charging cables with USB-A port that support fast charging.	
			USB-C2	15V 5V/3A 9V/3A 12V/3A  /2.67A 20V/2A ( <b>40W Max</b> )	√	√	Use USB-A port or other charging cables with USB-A port that support fast charging.	
	TS-C159	35W	USB-C1	5V/3A 9V/3A 15V/2.33A  20V/1.753A ( <b>35W Max</b> )	√	√	Use USB-A port or other charging cables with USB-A port that support fast charging.	
			USB-C2	5V/3A 9V/3A 15V/2.33A  20V/1.753A ( <b>35W Max</b> )	√	√	Use USB-A port or other charging cables with USB-A port that support fast charging.	
	FYD-KLN-01	30W	USB-C	5V/3A 9V/3A 12V/2.5A 15V/2A  20V/1.5A ( <b>30W Max</b> )	√	√	Use USB-A port or other charging cables with USB-A port that support fast charging.	
			USB-A	5V/3A 9V/2A 12V/1.5A  ( <b>18W Max</b> )	√	√	Use USB-A port or other charging cables with USB-A port that support fast charging.	

Pisen	FYD-FH01	22.5W	USB-C	5V/3A 9V/2.22A 12V/1.67A <b>(20W Max)</b>	√	√	Use USB-A port or other charging cables with USB-A port that support fast charging.	
			USB-A	5V/4.5A 9V/2A 12V/1.5A <b>(22.5W Max)</b>	√	√	Use USB-A port or other charging cables with USB-A port that support fast charging.	
	K24-09	22.5W	USB-A	5V/4.5A 9V/2A 12V/1.5A <b>(22.5W Max)</b>	√	√	Use USB-A port or other charging cables with USB-A port that support fast charging.	
	TS-C135	20W	USB-C	5V/3A 9V/2.22A 12V/1.5A <b>(20W Max)</b>	√	√	Use USB-A port or other charging cables with USB-A port that support fast charging.	

	MDY-1 3-ET	120 W	USB- C	5V/3A 9V/3A 11 V/6A 20V/6A  <b>(120W Max)</b>	√	√	Use USB-A port or ot her charging cables with USB-A port that support fast charging.	The proprietary charging protoc ol for the adapte r is not open to public, therefore proprietary fast charging is not supported yet.
	MDY-1 4-EU	67W	USB- C	5V/3A 9V/3A 11 V/6.1A 20V/3.25 A  <b>(65W Max)</b>	√	√	Use USB-A port or ot her charging cables with USB-A port that support fast charging.	
			USB- A	5V/3A 9V/3A 11 V/6.1A 20V/3.25 A  <b>(65W Max)</b>	√	√	Use USB-A port or ot her charging cables with USB-A port that support fast charging.	
	MDY-1 2-EF	67W	USB- A	5V/3A 5- 20V/6.2-3.25A  <b>(67W Max)</b>	√	√	Use USB-A port or ot her charging cables with USB-A port that support fast charging.	

Xiao mi	MDY-1 3-ES	67W	USB-C	5V/3A 9V/3A 11V/6.1A 12V/2.25A 15V/3A 20V/3.25A <b>(67W Max)</b>	√	√	Use USB-A port or other charging cables with USB-A port that support fast charging.	
	AD652 G	65W	USB-C	5V/3A 9V/3A 11V/5A 12V/3A 15V/3A 20V/3.25A <b>(65W Max)</b>	√	√	Use USB-A port or other charging cables with USB-A port that support fast charging.	
			USB-A	5V/2.4A 9V/2A 12V/1.5A <b>(18W Max)</b>	√	√	Use USB-A port or other charging cables with USB-A port that support fast charging.	
	MDY-1 2-EQ	55W	USB-A	5V/3A 9V/3A 11V/5A 20V/2.5A <b>(55W Max)</b>	—	—		Not supported
	AD33 G	33W	USB-C	5V/3A 9V/3A 12V/2.25A 11V/3A <b>(33W Max)</b>	√	√	Use USB-A port or other charging cables with USB-A port that support fast charging.	
	AD201	20W	USB-C	5V/3A 9V/2.22A 12V/1.67A <b>(20W Max)</b>	√	√	Use USB-A port or other charging cables with USB-A port that support fast charging.	
		20W	USB-C	5V/3A 9V/2.22A 12V/1.67A <b>(20W Max)</b>	√	√	Use USB-A port or other charging cables with USB-A port that support fast charging.	
	MDY-0 8-EH	18W	USB-A	5V/2.5A 9V/2A 12V/1.5A <b>(18W Max)</b>	√	√	Use USB-A port or other charging cables with USB-A port that support fast charging.	

			USB-C1	5V/3A 9V/3A 12V/3A 15V/3A 20V/5A 28V/5A <b>(140W Max)</b>	√	√	Use USB-C port or other charging cables with USB-C port that support PD protocol.	
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CCGA N140C C	140 W	USB- C2	5V/3A 9V/3A 12 V/3A 15V/3A  20V/5A <b>(100W Max)</b>	√	√	Use USB-C port or ot her charging cables with USB-C port that support PD protocol.	
		USB- A	5V/3A 9V/3A 12 V/3A 20V/3A  <b>(30W Max)</b>	√	√	Use USB-A port or ot her charging cables with USB-A port that support fast charging.	
CCGA N100U C	100 w	USB- C1	5V/9V/12V/15V/ 3A 20/5A  <b>(100W Max)</b>	√	√	Use USB-C port or ot her charging cables with USB-C port that support PD protocol.	
		USB- C2	5V/9V/12V/15V/ 3A 20/5A  <b>(100W Max)</b>	—	—		Not supported
		USB- A1	5V/9V 4.5V/5A 5 V/4.5A  /12V/20V/3A <b>(30 W Max)</b>	—	—		Not supported
		USB- A2	5V/9V 4.5V/5A 5 V/4.5A  /12V/20V/3A <b>(30 W Max)</b>	—	—		Not supported
CCGA N100C 5	100 W	USB- C	5V/3A 9V/3A 12 V/3A  15V/3A 20V/5A <b>(100W Max)</b>	√	√	Use USB-C port or ot her charging cables with USB-C port that support PD protocol.	
		USB- A	5V/3A 9V/3A 12 V/3A 20V/3A  <b>(30W Max)</b>	√	√	Use USB-A port or ot her charging cables with USB-A port that support fast charging.	
CCGA N67U C3	67W	USB- C	15V 5V/3A 9V/3 A 12V/3A  /3A 20V/3.35A ( <b>67W Max)</b>	√	√	Use USB-C port or ot her charging cables with USB-C port that support PD protocol.	

Base us			USB-A	5V/3A 9V/3A 12V/3A 20V/2.25A <b>(30W Max)</b>	√	√	Use USB-A port or other charging cables with USB-A port that support fast charging.	
	CCCP 20UC	67W	USB-C1	5V/3A 9V/3A 12V/3A 20V/3.35A <b>(67W Max)</b>	√	√	Use USB-C port or other charging cables with USB-C port that support PD protocol.	
			USB-C2	5V/3A 9V/3A 12V/3A 20V/3.35A <b>(67W Max)</b>	√	√	Use USB-C port or other charging cables with USB-C port that support PD protocol.	
	CCGA N65C2	65W	USB-C1	5V/3A 9V/3A 12V/3A 15V/3A 20V/3.25A <b>(65W Max)</b>	√	√	Use USB-C port or other charging cables with USB-C port that support PD protocol.	
			USB-C2	5V/3A 9V/3A 12V/3A 15V/3A 20V/3.25A <b>(65W Max)</b>	√	√	Use USB-C port or other charging cables with USB-C port that support PD protocol.	
			USB-A	5V/3A 9V/3A 12V/3A 20V/3A 4.5V/5A 5V/4.5A <b>(30W Max)</b>	√	√	Use USB-A port or other charging cables with USB-A port that support fast charging.	
	CCGA N65C5	65W	USB-C1	5V/3A 9V/3A 12V/3A 15V/3A 20V/3.25A <b>(65W Max)</b>	√	√	Use USB-C port or other charging cables with USB-C port that support PD protocol.	
			USB-C2	5V/3A 9V/3A 12V/3A 15V/3A 20V/3.25A <b>(65W Max)</b>	√	√	Use USB-C port or other charging cables with USB-C port that support PD protocol.	
			USB-A	5V/3A 9V/3A 12V/3A 20V/3A <b>(30W Max)</b>	√	√	Use USB-A port or other charging cables with USB-A port that support fast charging.	

Base us	CCCP 30UC	30W	USB- C	5V/3A 9V/3A 12 V/2.5A  15V/2A 20V/1.5 A	—	—		Not supported
			USB- A1	5V/3A 9V/2A 12 V/1.5A	—	—		Not supported
			USB- A2	5V/3A 9V/2A 12 V/1.5A	—	—		Not supported
	CCCJ G30C C	30W	USB- C	5V/3A 9V/3A 12 V/1.5A  <b>(30W Max)</b>	√	√	Use USB-C port or ot her charging cables with USB-C port that support PD protocol.	
	BS-QC 3CN00 1	24W	USB- C	5V/3A 9V/2.66A 12V/2 A  <b>(24W Max)</b>	√	√	Use USB-C port or ot her charging cables with USB-C port that support PD protocol.	
	CCCP 20UC	20W	USB- C	5V/3A 9V/2.22A 12V/1. 67A  <b>(20W Max)</b>	—	—		Not supported
			USB- A	5V/3A 9V/2A 12 V/1.5A  <b>(18W Max)</b>	√	√	Use USB-A port or ot her charging cables with USB-A port that support fast charging.	
	CCXF K20C	20W	USB- C	5V/3A 9V/2.22A 12V/1. 67A  <b>(20W Max)</b>	—	—		Not supported
	CCCP 17UC	17W	USB- A1	5V/2.4A	—	—		Not supported
			USB- A2	5V/2.4A	—	—		Not supported
			USB- A2	5V/2.4A	—	—		Not supported

	GNV-A U1804	100 W	USB- C1	5V/3A 9V/3A 12 V/3A 15V/3A  20V/5A ( <b>100W Max</b> )	√	100%	Use USB-C port or ot her charging cables with USB-C port that support PD protocol.	
			USB- C2	5V/3A 9V/3A 12 V/3A 15V/3A  20V/5A ( <b>100W Max</b> )	√	100%	Use USB-C port or ot her charging cables with USB-C port that support PD protocol.	
			USB- C3	5V/3A 9V/2.22A 12V/1. 5A	√	18%	Use USB-C port or ot her charging cables with USB-C port that support PD protocol.	
			USB- A	5V/3A 9V/2A 12 V/1.5A	√	18%	Use USB-A port or ot her charging cables with USB-A port that support fast charging.	
	GNV- MC167 2	67W	USB- C1	5V/3A 9V/3A 12 V/3A 15V/3A  20.3V/3.3A ( <b>67 W Max</b> )	√	65%	Use USB-C port or ot her charging cables with USB-C port that support PD protocol.	
			USB- C2	5V/3A 9V/3A 12 V/3A 15V/3A  20.3V/3.3A ( <b>67 W Max</b> )	√	65%	Use USB-C port or ot her charging cables with USB-C port that support PD protocol.	
			USB- C3	5V/3A 9V/3A 12 V/2.5A	√	30%	Use USB-C port or ot her charging cables with USB-C port that support PD protocol.	
			USB- A	5V/3A 9V/2A 10 V/2.25A  ( <b>22.5W Max</b> )	—	—		Not supported
	GNV-A F1652	65W	USB- C	5V/3A 9V/3A 12 V/3A 15V/3A  20V/3.25A	√	65%	Use USB-C port or ot her charging cables with USB-C port that support PD protocol.	
			USB- A	5V/2.4A 9V/2A 12V/1.5A	√	18%	Use USB-A port or ot her charging cables with USB-A port that support fast charging.	



BULL	GNV-A F1452	45W	USB-C	5V/3A 9V/3A 12V/3A 15V/3A 20V/2.25A	√	45%	Use USB-C port or other charging cables with USB-C port that support PD protocol.	
			USB-A	5V/2.4A	—	—		Not supported
	GNV-A U1332	33W	USB-C	5V/3A 9V/3A 11V/3A 12V/2.5A	√	30%	Use USB-C port or other charging cables with USB-C port that support PD protocol.	
			USB-A	5V/3A 9V/3A 12V/2.5A <b>(30W Max)</b>	√	18%	Use USB-A port or other charging cables with USB-A port that support fast charging.	
	GNV-A TN182	18W	USB-A1	5V/3A 9V/2A 12V/1.5A	√	18%	Use USB-A port or other charging cables with USB-A port that support fast charging.	
			USB-A2	5V/3A 9V/2A 12V/1.5A	√	18%	Use USB-A port or other charging cables with USB-A port that support fast charging.	
	GNV-A U140C	40W	USB-C	5V/3A 9V/3A 12V/2A 11V/3A 10V/4A <b>(40W Max)</b>	√	24%	Use USB-C port or other charging cables with USB-C port that support PD protocol.	The proprietary charging protocol for the adapter is not open to public, therefore proprietary fast charging is not supported yet.
	GNV-A F130	30W	USB-C	5V/3A 9V/3A 12V/2.5A <b>(30W Max)</b>	√	30%	Use USB-C port or other charging cables with USB-C port that support PD protocol.	
	GNV-A F120	20W	USB-C	5V/3A 9V/2.22A 12V/1.67A <b>(20W Max)</b>	√	18%	Use USB-C port or other charging cables with USB-C port that support PD protocol.	

			USB-C1	5V/3A 9V/3A 12V/3A 15V/3A 20V/5A 28V/5A <b>(140W Max)</b>	√	100%	Use USB-C port or other charging cables with USB-C port that support PD protocol.	

CD289	140 W	USB-C2	5V/3A 9V/3A 12V/3A 15V/3A 20V/5A ( <b>100W Max</b> )	√	100%	Use USB-C port or other charging cables with USB-C port that support PD protocol.	
		USB-A	4.5V/5A 5V/4.5A 5V/3A 9V/2A 12V/1.5A ( <b>22.5 W Max</b> )	√	18%	Use USB-A port or other charging cables with USB-A port that support fast charging.	
CD327	65W	USB-C1	5V/3A 9V/3A 12V/3A 15V/3A 20V/3.25A 3.3-21V/3A ( <b>65W Max</b> )	√	65%	Use USB-C port or other charging cables with USB-C port that support PD protocol.	
		USB-C2	5V/3A 9V/3A 12V/3A 15V/3A 20V/3.25A 3.3-21V/3A ( <b>65W Max</b> )	√	65%	Use USB-C port or other charging cables with USB-C port that support PD protocol.	
		USB-A1	5V/3A 9V/2A 12V/1.5A ( <b>22.5W Max</b> )	√	18%	Use USB-A port or other charging cables with USB-A port that support fast charging.	
		USB-A2	5V/3A 9V/2A 12V/1.5A ( <b>22.5W Max</b> )	√	18%	Use USB-A port or other charging cables with USB-A port that support fast charging.	
CD147	34W	USB-A1/2/3/4	5V/2.4A	–	–		Not supported
		USB-C1	5V/3A 9V/3A 12V/3A 15V/3A 20V/5A 3.3-21V/3A ( <b>100W Max</b> )	√	100%	Use USB-C port or other charging cables with USB-C port that support PD protocol.	
		USB-C2	5V/3A 9V/3A 12V/3A 15V/3A 20V/5A 3.3-21V/3A ( <b>100W Max</b> )	√	100%	Use USB-C port or other charging cables with USB-C port that support PD protocol.	

UGREEN	CD226	100 W	USB-C3	5V/3A 9V/2.5A 12V/1.88A 3.3-5.9V/3A 3.3-11V/2A <b>(22.5W Max)</b>	√	18%	Use USB-C port or other charging cables with USB-C port that support PD protocol.	
			USB-A	4.5V/5A 5V/4.5A 5V/3A 9V/2A 12V/1.5A <b>(22.5 W Max)</b>	√	18%	Use USB-A port or other charging cables with USB-A port that support fast charging.	
	CD268	65W	USB-C1	5V/3A 9V/3A 12V/3A 15V/3A 20V/3.25A 3.3-21V/3A <b>(65W Max)</b>	√	65%	Use USB-C port or other charging cables with USB-C port that support PD protocol.	
			USB-C2	5V/3A 9V/3A 12V/3A 15V/3A 20V/3.25A 3.3-21V/3A <b>(65W Max)</b>	√	65%	Use USB-C port or other charging cables with USB-C port that support PD protocol.	
			USB-A1	4.5V/5A 5V/4.5A 5V/3A 9V/2A 12V/1.5A <b>(22.5 W Max)</b>	√	18%	Use USB-A port or other charging cables with USB-A port that support fast charging.	
			USB-A2	4.5V/5A 5V/4.5A 5V/3A 9V/2A 12V/1.5A <b>(22.5 W Max)</b>	√	18%	Use USB-A port or other charging cables with USB-A port that support fast charging.	
			USB-C1	5V/3A 9V/3A 12V/3A 15V/3A 20V/3.25A 3.3-21V/3A <b>(65W Max)</b>	√	65%	Use USB-C port or other charging cables with USB-C port that support PD protocol.	

	CD244	65W	USB-C2	5V/3A 9V/3A 12V/3A 15V/3A 20V/3.25A 3.3-21V/3A ( <b>65W Max</b> )	√	65%	Use USB-C port or other charging cables with USB-C port that support PD protocol.	
			USB-A	4.5V/5A 5V/4.5A 5V/3A 9V/2A 12V/1.5A ( <b>22.5W Max</b> )	√	18%	Use USB-A port or other charging cables with USB-A port that support fast charging.	

UGR EEN	CD294	45W	USB-C1	5V/3A 9V/3A 12V/3A 15V/3A 20V/2.25A 3.3-11V/4.05A ( <b>45W Max</b> )	√	45%	Use USB-C port or other charging cables with USB-C port that support PD protocol.	
			USB-C2	5V/3A 9V/3A 12V/3A 15V/3A 20V/2.25A 3.3-11V/4.05A ( <b>45W Max</b> )	√	45%	Use USB-C port or other charging cables with USB-C port that support PD protocol.	
	CD319	30W	USB-C1	5V/3A 9V/3A 12V/2.5A 15V/2A 20V/1.5A 3.3-11V/2.7A ( <b>30W Max</b> )	√	30%	Use USB-C port or other charging cables with USB-C port that support PD protocol.	
	CD137	20W	USB-C	5V/3A 9V/2.22A 12V/1.67A 3.3-5.9V/3A 3.3-11V/1.8A( <b>20W Max</b> )	√	20%	Use USB-C port or other charging cables with USB-C port that support PD protocol.	
	CD122	18W	USB-A	5V/3A 9V/2A 12V/1.5A ( <b>18W Max</b> )	√	18%	Use USB-A port or other charging cables with USB-A port that support fast charging.	
	CD112	5W	USB-A	5V/1A ( <b>5W Max</b> )	—	—		Not supported

<b>ZM</b>     <b>Notes:</b>	HA835	65W	USB-C	5V/3A 9V/3A 12V/3A 15V/3A  20V/3.25A ( <b>65W Max</b> )	√	65%	Use USB-C port or other charging cables with USB-C port that support PD protocol .
			USB-A1	5V/3A 9V/2A 12V/1.5A( <b>18W Max</b> )	√	18%	Use USB-A port or other charging cables with USB-A port that support fast charging.
			USB-A2	5V/3A 9V/2A 12V/1.5A( <b>18W Max</b> )	√	18%	Use USB-A port or other charging cables with USB-A port that support fast charging.
	HA726	35W	USB-C1	5V/3A 9V/3A 11V/3A 12V/2.9A  15V/2.33A 20V/1.75A ( <b>35W Max</b> )	√	35%	Use USB-C port or other charging cables with USB-C port that support PD protocol .
			USB-C2	5V/3A 9V/3A 11V/3A 12V/2.9A  15V/2.33A 20V/1.75A ( <b>35W Max</b> )	√	35%	Use USB-C port or other charging cables with USB-C port that support PD protocol .
	HA728	33W	USB-C	5V/3A 9V/3A 10V/2.25A 11V/3A  12V/2.5A 15V/2A 20V/1.65A ( <b>33W Max</b> )	√	30%	Use USB-C port or other charging cables with USB-C port that support PD protocol .
			USB-A	5V/3A 9V/3A 10V/2.25A 12V/2.25A  ( <b>27W Max</b> )	√	18%	Use USB-A port or other charging cables with USB-A port that support fast charging.

**Notes:**

1. Full power is not available if the adapter power is 100W. If the adapter power is  $\geq 100W$ , the power supply can work normally and the brightness can be adjusted to 100%.
2. Due to limited test conditions, USB adapters that are not listed could also supply power. Please refer to actual use.
3. Using a low-power cable with a high-power adapter may cause the adapter to fail to provide full power output. It is recommended to use a charging cable that matches the power of the USB adapter.
4. When charging via multiple-port adapter, the charging/supply power may be different. The data above applies to single-port adapters. For detailed power distribution, please check the distribution instruction of the adapter.
5. For certain brands, the proprietary charging protocol for the adapter is not open to the public, therefore proprietary fast charging is not supported yet.
6. For the USB-A adapter that supports fast charging, the maximum output supported is 18W.

7. When the USB adapter is continuously in full-power output, it may trigger overheat protection and enter sleep mode to temporarily stop supplying power.
8. When certain power banks are continuously supplying power in full-power output, the output power may decrease as the battery is draining and cause the brightness of X100 to decrease as well.
9. “√” indicates the function can be realized when the adapter is connected to the light. “-” indicates the function cannot be realized.

## Frequently Asked Questions


**Q: Can I use this adapter for fast charging my device?**

A: The proprietary fast charging protocol for the adapter is not open to the public, so proprietary fast charging is not supported yet. However, you can use it for regular charging based on the specifications provided.

**Q: What type of cables should I use with this adapter?**

A: For optimal performance, use USB-C cables or other charging cables with a USB-C port that support the PD protocol.

## Documents / Resources

	<a href="#">ZHIYUN CINEPEER CX100 USB Adapter</a> [pdf] User Guide CINEPEER CX100 USB Adapter, CINEPEER CX100, USB Adapter, Adapter
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## References

- [User Manual](#)

[Manuals+](#), [Privacy Policy](#)

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