

Caution

Please read all warnings for your safety and optimal user experience. Please read and follow these instructions carefully and retain for your records.

1.

Do not disassemble or throw into fire or water.

2.

Do not microwave, incinerate, paint, or insert foreign objects into the power bank.

3.

Do not expose to extreme weather conditions.

4.

Do not use this product if you observe visible defects.

5.

Do not short circuit the product or store it in a receptacle where it may be short circuited by other metallic or conductive objects.

6.

Do not operate the product if it has been wet or otherwise damaged, to prevent against electric shock, explosion and/or injury.

7.

Never attempt to dismantle the unit.

8.

Children should be supervised to ensure that they do not play with the product.

9.

Do not leave product/device unattended (e.g., leaving in the car).

10.

Always disconnect the device when not in use.

11.

Do not leave the power bank (on charge or charging a device) unattended.

12.

Do not use if broken, damaged, or exposed to liquids.

13.

Not to be used in extremely high ambient temperatures.

14.

Do not use with damaged or faulty accessories.

15.

Do not place near any sources of heat, open flame, or liquid.
16.

Disposal of a battery into fire or a hot oven, mechanically crushing or cutting of a battery, may result in an explosion.
17.

Leaving a battery in an extremely high temperature surrounding

- environment, such as direct sunlight, fire, or a hot surface may result in an explosion or the leakage of flammable liquid or gas

18.

The power bank will generate heat when charging. Always charge in a well-ventilated area away from direct sunlight. Do not charge under pillows, blankets or on flammable surfaces.

19.

Do not subject the power bank to mechanical shock such as crushing, bending, puncturing or shredding. Avoid dropping or placing heavy objects on the power bank.

20.

Do not store the power bank without power to prevent the battery from being deeply over discharged, which may cause the battery bulge.

21.

Keep the power bank away from heat sources, direct sunlight, combustible gas, humidity, water, or other liquids.

22.

A battery subjected to extremely low air pressure may result in an explosion or the leakage of flammable liquid or gas.

23.

Operating temperature should be between 10°C to 45°C.

24.

Storage and transportation ambient temperature: 10°C to 45°C.

25.

There is a risk of fire or explosion if the battery is replaced with an incorrect type.

26.

Replacement of a battery with an incorrect type may defeat a safeguard

27.

Do not operate at an altitude higher than 13,000m (air pressure not less than 70kPa).

28.

Do not hold the power bank for a long time while charging the device.

For Laptop Power Banks:

Problem	Solution
USB-C laptop not charging when connected to charger	Not all laptop USB-C ports support charging using USB-C Power Delivery. This charger should only be connected to the USB-C port in the laptop that supports power pass through or power delivery protocol. - Ensure you connect the charging cable to a port on the laptop which supports charging.
Laptop charging slowly	Certain high-performance laptops can use up to 140W or more when performing CPU intensive tasks. The laptop will charge more rapidly when the processing demand is reduced. - Ensure you use the charging cable supplied with the HighPWR power bank or another USB-C cable rated at compatible rates or above when charging laptops. Most USB-C cables support charging at up to 3A (60W), but some only support lower charging currents and won't allow some laptops to charge at full speed.



This symbol on the product indicates that this product shall not be treated as household waste. Instead it shall be sent to the applicable collection point for the recycling of electronic equipment. By ensuring this product is disposed of correctly, you will help prevent potential negative consequences for the environment and human health. For more information about the recycling of this product, please contact your local city office.

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- Cygnett Pty Ltd**
858 Lorimer Street, Port Melbourne,
Victoria, 3207, Australia

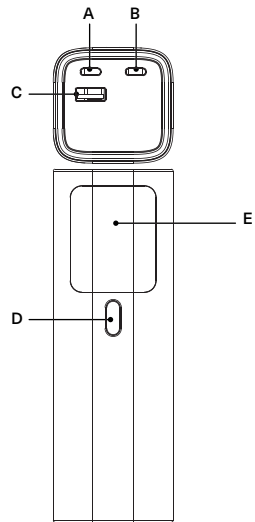
Cygnett UK Ltd
71-75 Shelton St, London,
WC2H 9JQ
- Cygnett USA Inc**
3838 W Carson St, Ste 220, Torrance,
CA 90503

Cygnett EU Authorised Representative
24hour-AR
Van Nelleweg 1, 3044 BC Rotterdam, The
Netherlands
compliance@24hour-ar.com
- Cygnett NZ Ltd**
Level 9, 45 Queen Street, Auckland 1010

CYGNETT®

HighPWR Laptop
Power Bank 27K (148W)

User Manual



- A USB-C Input/Output 1
- B USB-C Input/Output 2
- C USB-A
- D Power Button
- E TFT Screen

Charge Your Device

Recharge your laptop by connecting the supplied cable or a compatible cable of power rate into one of USB-C outputs (A/B) and the other end into the USB-C port on your laptop.
Note: please check your laptop power consumption before using this laptop power bank.

Additionally connect a compatible cable into the remaining USB-C output (A/B) and/or USB-A output (C) to simultaneously charge other devices.

When you are finished charging your device(s), remove the cables from your power bank, and it will turn off automatically. To check the remaining charge on your power bank, press the power button (D) once. The TFT screen(E) will show the remaining charge.

This power bank can output more than 100W. Please monitor the power bank while charging.

Recharge Your Power Bank

To recharge your power bank, use the included USB-C to USB-C cable, and connect the USB-C into a compatible USB-C charger, then insert the USB-C connector into one of the USB-C inputs (A/B). TFT screen will display once recharging starts.

After using the product's power, charge it at least 30% before turning off to ensure optimum battery life.

How the TFT screen work:



- Press the power button once to activate the screen.
- Short press to switch different display panels.
- Long press 3-5 seconds to enter the low current mode, which will automatically turn off after 2 hours.
- When power bank is plugged in for charging or discharging, the display sectors automatically switch between Input and Output.
- Green lightning icon is on once entered fast charging in charging or discharging.
- Green circle icon is on once entered the low current mode.

Product Specifications

Name	HighPWR Laptop Power Bank 27K (148W)
Item Number	CY5381PBCHE
Battery Capacity	27,000mAh/99Wh
Output(s)	USB-C1/C2: 5.0V~3.0A(15.0W) 9.0V~3.0A(27.0W), 12.0V~3.0A(36.0W) , 15.0V~3.0A(45.0W), 20.0V~5.0A(100.0W) 28.0V~5.0A(140.0W) (PD.3.1) PPS: 3.3-21.0V~5A, 5.0V~3.0A(15.0W) 9.0V~2.0A(18.0W) 12.0V~1.5A(18.0W) (QC/ AFC/FCP) 5.0V~4.5A(22.5W) 10.0V~2.25A(22.5W) (SCP) USB-A: 5.0V~3.0A(15.0W) 9.0V~2.0A(18.0W) 12.0V~1.5A(18.0W) (QC/AFC/FCP) 10.0V~2.0A(20.0W) (SCP)
Combined Output	USB-C1 + USB-C2+ USB-A: 65W+65W+18W(148W MAX)
Input(s)	USB-C1/C2: 5.0V~3.0A(15.0W) 9.0V~3.0A(27.0W) 12.0V~3.0A(36.0W) 15.0V~3.0A(45.0W) 20.0V~5.0A(100.0W) (PD.3.0) 5.0V~3.0A(15.0W) 9.0V~2.0A(18.0W) (QC/AFC/FCP)
Total Output	148.0W Max