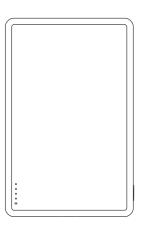
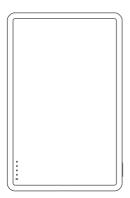
# TRANSFORMERS



TF-D01



## **TRANSFORMERS**



TF-D01

Transformers Mobile Power Supply Magnetic Absorber

- User Manual -

## Packing list



Magnetic suction mobile power supply X 1

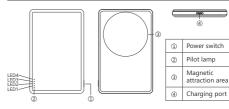


USB A-C charging cable X 1



Instructions& Certificate of Conformity X 1

## Product diagram



Charging state	LED1	LED2	LED3	LED4
Power 0%-25%	Flashing	lights out	lights out	lights out
Power 25%-50%	Always Bright	Flashing	lights out	lights out
Power 50%-75%	Always Bright	Always Bright	Flashing	lights out
Power 75%-100%	Always Bright	Always Bright	Always Bright	Flashing
Fully charged 100%	Always Bright	Always Bright	Always Bright	Always Bright
On input (charging mobile power): green light is displayed if fast charging is detected.				

Discharge state	LED1	LED2	LED3	LED4
Power 100%-75%	Always Bright	Always Bright	Always Bright	Always Bright
Power 75%-50%	Always Bright	Always Bright	Always Bright	lights out
Power 50%-25%	Always Bright	Always Bright	lights out	lights out
Power 25%-1%	Always Bright	lights out	lights out	lights out
Power 0%	lights out	lights out	lights out	lights out

When outputting (power bank charging the device): When fast charging is detected, the green light is displayed.

## Product specifications

Product model: TF-D01

Product material: Aluminum alloy cover+plastic bottom cover

Battery type: polymer lithium battery cell
Battery capacity: 5000mAh/3.87V 19.35Wh

Rated capacity: 2700mAh(3A)

Type-C input : 5V---3A/9V---2A

Type-C output: 5V --- 3A/9V --- 2.2A/12V --- 1.67A

Wireless charging power: 5W/7.5W/10W

Maximum power : 20W(Max)
Product weight : ≈ 120g

Product weight . ≈ 120g Product size: 102.5 x 66 x 9mm

### Usage

Attach the mobile power supply to the back of the phone for charging.

Note: The cellular device needs to support the wireless charging function.



#### Terms of Use

- (1) Before using the power supply, please carefully read the instruction manual and the markings on the surface of the power supply.
- (2) This mobile power supply uses the computer output interface or DC 5V adapter to charge. The charging time of the mobile power supply should not exceed 23 hours. (When the battery indicator light of the mobile power supply is fully lit, charging is complete, just unplug the mobile power supply).
- (3) Please use the power supply in a normal, indoor environment. Temperature:  $-20 \sim +35^{\circ}\text{C}$ , relative humidity 65 $\pm20\%$ .
- (4) During use, keep away from heat sources and high voltage, and prevent children from playing with the power supply. Never drop the power supply. This power supply can only be charged with the accompanying charger. Do not short-circuit the positive and negative poles of the power supply, do not disassemble or assemble the power supply by yourself, and do not let the power supply cet wet to avoid dancer.
- (5) When not in use for a long time, please store the power supply well. Let the power supply be in a half-charged state, even if it is not fully charged, do not discharge it completely. Please wrap the power supply with non-conductive material to avoid direct metal contact with the power supply, causing damage to the power supply. Store the power supply in a cool, dry place.
- (6) Please dispose of waste power supplies safely and properly, and do not throw them into fire or water

### Hazard warning

#### 1. It is prohibited to disassemble or assemble the power supply

The power supply has internal protection mechanisms and protection circuits to avoid danger. Improper disassembly and assembly will damage the protection function and cause the power supply to heat, smoke, deform or hum

#### 2. Do not short-circuit the power supply

Do not connect the positive and negative poles of the power supply with metal, and do not store or move the power supply and metal together. If the power supply is short-circuited, a large current will flow, which will damage the power supply and cause it to heat, smoke, deform, or burn.

#### 3. It is strictly prohibited to heat or incinerate power supplies

Heating and incineration of the power supply will cause melting of the power supply separator, loss of safety functions or burning of the electrolyte. Overheating will cause the power supply to heat up, smoke, deform or burn.

#### 4. Avoid using the power supply near heat sources

Do not use the power supply near fire sources, ovens, or in environments exceeding 80° C. Overheating will cause an internal short circuit in the power supply, causing the power supply to heat up, smoke, deform, or burn.

#### 5. Do not get the power supply wet

Do not get the power supply wet, and do not put the power supply into water. Otherwise, the internal protection circuit function of the power supply will be lost and abnormal chemical reactions will occur. The power supply may generate heat. smoke. deform. or burn.

#### 6. Avoid charging under the sun

Avoid charging near fire or direct sunlight. Otherwise, the internal protection circuit function of the power supply will be lost and abnormal chemical reactions will occur. The power supply may generate heat, smoke, deform or burn.

#### 7. Use a dedicated charger and charge correctly

Using a non-dedicated charger to charge the power supply may cause danger. Charging under abnormal conditions will cause the internal protection circuit function of the power supply to lose function and abnormal chemical reactions to occur. The power supply may generate heat, smoke, deform or burn.

#### 8. It is prohibited to damage the power supply

It is prohibited to dig metal into the power supply, hammer or beat the power supply, or damage the power supply by other methods. Otherwise, the power supply may heat, smoke, deform, or burn, and may even be dangerous.

#### 9. It is forbidden to weld directly on the power supply

Overheating will cause the power supply isolator to melt, the safety protection function to be lost, and the power supply to heat, smoke, deform or burn.

## 10. It is strictly prohibited to connect the power supply directly to the power socket or car cigarette lighter for charging.

High voltage and large current will flow through the power supply and cause damage, or cause the power supply to heat, smoke, deform or burn.

#### 11. Do not use the power supply with other devices

Improper usage conditions will damage the performance of the power supply, reduce its lifespan, and even cause the power supply to heat up, smoke, deform. or burn.

#### 12. Do not touch the leaking power supply directly

Leaking electrolyte can cause skin irritation. If the electrolyte gets into your eyes, rinse them with clean water as soon as possible, do not rub your eyes, and send them to the hospital for treatment immediately.

#### Names and contents of hazardous substances in products

Part	Harmful substance					
Name	Pb	Hg	Cd	Cr (VI)	PBB	PBDE
Printed circuit assembly	0	0	0	0	0	0
Small structural parts such as housings	0	0	0	0	0	0

- This table is prepared according to the provisions of SJ/T11364 O: Indicates that the content of the hazardous substance in all
- homogeneous materials of the component is below the limit requirements specified in GB/T26572.
- X: Indicates that the content of the hazardous substance in at least one homogeneous material of the component exceeds the limit requirements specified in GB26572.
- Parts marked with "X" in the table cannot be substituted for hazardous substances due to the limitations of global technological development.

This form is prepared in accordance with the provisions of SJ/T11364 Printed Circuit Board Components\*: Includes printed circuit boards and their parts, electronic components, and so on;

Depending on the product model, the product you purchase may not contain all of the above components.



Electrical and electronic products sold in the People's Republic of China must be marked with this symbol, and the number inside the symbol represents the environmental protection use period of the product under normal use.

#### Warranty Statement

#### DISCLAIMER

No warranty, representation of position or other implication of any kind is made in this manual. The products, specifications and information mentioned in this manual are for reference only and are subject to change without notice.

Warranty Statement.

The products attached hereto are warranted as follows: If the product is damaged due to defects in quality under normal use within twelve (12) months from the date of purchase, the product will be repaired free of charge if it can be repaired, or replaced free of charge if it cannot be repaired, or sold will continue to be covered by the warranty for the remainder of the warranty beriod (a minimum of not be covered by the warranty for the remainder of the warranty beriod (a minimum of not

to be covered by the warranty for the remainder of the warranty period (a minimum of not less than 30 days) after the product is repaired or replaced. After repair or replacement, the product will continue to enjoy the warranty during the remaining warranty period (at least 30 days).

The date of purchase is based on the date of the sales invoice. If the date of purchase cannot be determined, the warranty period will be calculated on the basis of thirteen (13) months from the date of manufacture of the product.

For warranty claims, please call the product service hotline first and follow our instructions. To claim the warranty, you will need to provide a valid sales invoice that is accurate, complete and legibly filled out. The above warranty does not apply to the following.

#### 1.Exceeding the validity period of the three packages:.

- 2. Altered warranty card, product code does not match the product body
- 3. Failure or damage caused by misuse, abuse or improper transportation, use, maintenance or storage
- 4. Failure or damage caused by force majeure (e.g. earthquake, war, fire, etc.) or accidents
- 5. Damage to zippers, towers, or buckles due to excessive force
- 6. Unraveling or tearing due to overloading.
- 7. Any damage caused by sharp objects
- Products that show signs of burns or flooding.
   Damage caused by unauthorized modification.
- Aging, discoloration, wear and tear, cracks and other wear and tear that occurs during normal use of the product.
- 11. This warranty will be void if the original labeling of the product is altered or destroyed. The product and the accompanying materials are complete and intact appearance is not the scope of the warranty, you should receive the product on-site inspection and any discrepancies to raise objections.
- The above warranty is our entire warranty in respect of the product and applies only within mainland China.
- Nothing in this document affects the rights of consumers which cannot be excluded or restricted under the law.

Service Supervision Hotline:400-885-8808

## TRANSFORMERS

## Warranty Service

Dear user, this warranty card is the proof of your future warranty application, please cooperate with the seller to fill it out and keep it for future use!

User info				
User name		Email		
Contact number		Postal c	ode	
Mailing address				
Product information				
Product name		Product number		
Product barcode / Serial number / Batch number				

Vendor information				
Name				
Address				
Contact number		Postal code		
Sales date		Invoice number		
Remark				

Certificate of Approval
Product No:
Production Time:
QC:

## FCC Warnning:

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 receiver.
- 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 help.

Caution: Any changes or modifications to this device not explicitly approved by manufacturer could void your authority to operate this equipment.

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.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 0cm between the radiator and your body.