

Preface of wireless transfer charging panel



Our original research and development intention was to discover and resolve the most common consumer problems:

The first problem is that smart phones are becoming more and more powerful, just like a small portable computer that stores a lot of important information, especially photos or videos, and if you record a few minutes with 4K quality, it's file size are GBs large, yet phone storage is limited, uploading to the cloud incurs costs and sacrifices the quality of uploaded photos.

Problem 2: As for the cross-platform wireless connections, especially between iPhone and Windows PC - it has not always had an easy-to-use connection method that's convenient for users to transfer files. The general solution usually requires the user to log in to the account or scan QR code, or user intervention methods such as entering a password, to achieve connection between devices.

Problem 3: Transfer files between mobile phones and computers. At present, various solutions that need to connect to the Internet, such as Messenger, Skype, Line, WeChat, Whatsapp, GoogleVoice and more, all have upload limitations. Warning messages pop up as shown in the screenshot below, restricting users.

Problem 4: While iPhones do transfers multiple or large files, if the screen goes dark and enters sleep mode, the app stops working, and the file transfer is incomplete. Even the AirDrop experience is problematic, if the file is too large, it gets stuck on the conversion screen and cannot continue.

The core competitiveness lies in not only providing cost-effective hardware, but also creating new software functions on products



Introduction of wireless transfer charging panel



Product highlights

- Mobile app adjusts the LED color of wireless charging panel
- Wireless charging automatically starts wireless backup to PC
- Two way file transfer experience like apple airdrop on
- Windows 10 PC
- Share mobile website and connect to PC large screen to
- watch
- Copy the text on the PC and paste it on any app of the mobile phone

Product specification and size

- Input current and voltage: DC5V / 2a, 9V / 1.67a, 12V / 1.25A, output: 15W, 10W, 7.5W, 5W fast charging
- Charging frequency: 110-205 kHz charging distance: 4-8mm
- Product size: 100 * 10 mm
- Package size: 108 * 150 * 18mm
- Net weight: 105g





The design and development team built the wireless data transfer disk into a circular design with a diameter of only 100 mm and a thickness of 10mm. The classic black and white colors are more suitable for home and business style.

It's not just the wireless charger

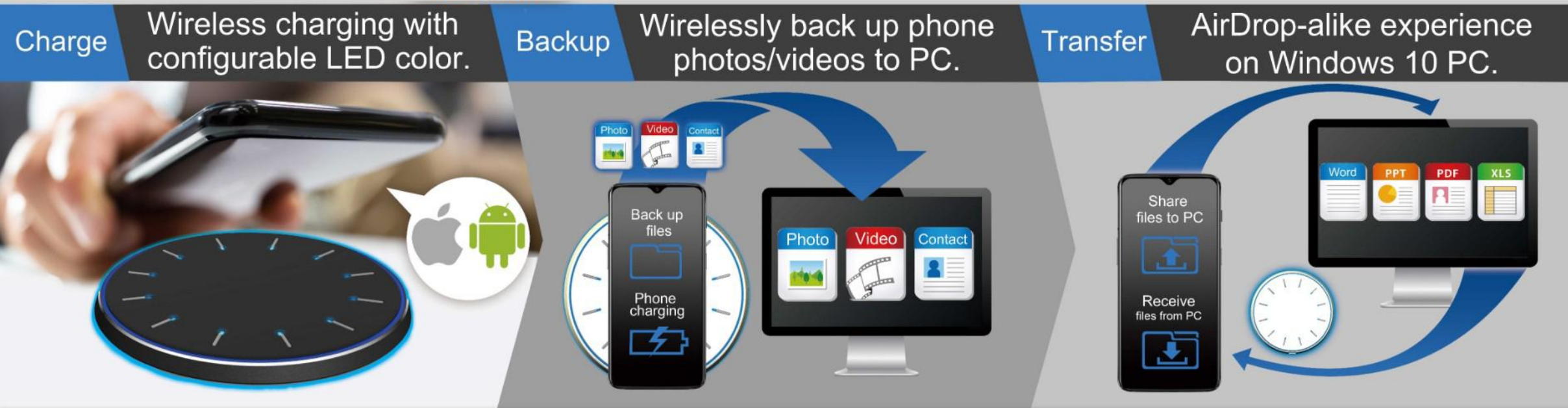
Wireless transmission charging pad, let you completely get rid of the shackles of wire. In addition to wireless charging, it also allows wireless transmission of files between mobile phones and computers. When you want to transfer photos or videos to your computer, you don't need to use the transmission line any more, and you don't need to use the cloud service to directly transfer two-way between your mobile phone and PC.

is not only a sharp tool to improve your productivity, but also a convenient and intuitive backup plan for your cherished photos and videos.

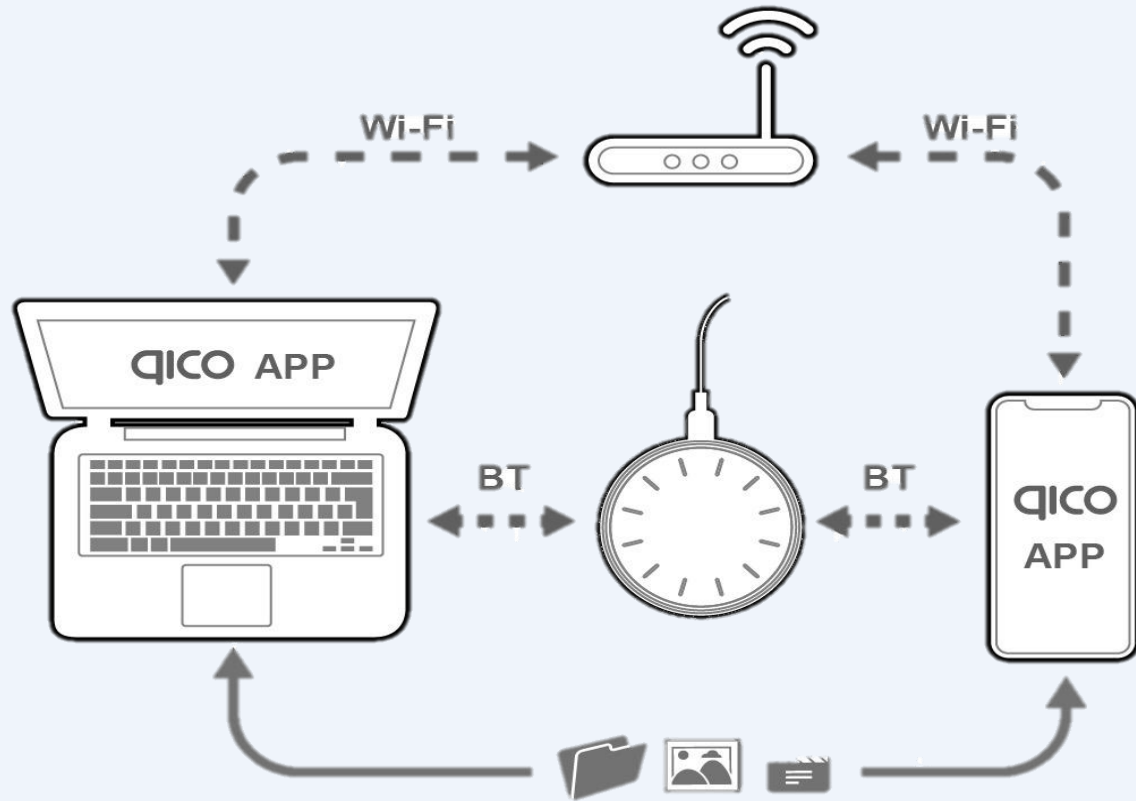
Function diagram of wireless transfer charging panel



Easy, Wireless, with Privacy



APP software Introduction



- The app realizes data communication between mobile phone and PC, and realizes wireless data backup, transfer, sharing and mutual file editing through the same LAN connection (indoor WiFi, outdoor mobile hotspot). The principle is shown in the figure.
- App is applicable to PC Windows 10 (version 1903 and above) and mobile Android, apple ISO system, free download and installation in app store. (APP Name: qico)

Characteristic 1 : Application scenario

On the computer, edit or transfer a large number of video data on the mobile phone

Characteristic 2 : Application scenario

After editing and processing the file data on the mobile phone on the PC end, it can be transmitted back to the mobile phone end wirelessly at any time, which is convenient and fast to improve the work efficiency.

Characteristic 3 : Application scenario

When you go out, you can browse the webpage on the mobile terminal, and when you return home or in the office, you can connect to the large screen of the computer wirelessly to continue browsing and watching, so as to improve the viewing experience.

Share links

Network video link can be directly transferred to PC through mobile phone to watch and browse

Characteristic 4 : Application scenario

Life is always colorful! You can set the color you like for different operation modes of pad on the app side of the mobile phone, and interpret your mood at this time.

LED color setting

Set LED color through mobile app
Different charging and transfer modes
can be identified by LED color setting

Characteristic 5 : Application scenario

When you take a lot of photos and videos during your trip, you need to save all the good memories.

Wireless backup

Incremental Backup

Set transfer path

iPhone can continue to be backed up in the background

Characteristic 6 : Application scenario

*When you are at home, you can browse and find cooking recipes on your computer, but you need to remember too many ingredients.
Now you just need to copy them on your PC and paste them on your mobile phone to go out and buy ingredients.*

Copy information on PC, paste on Mobile

Improve life and work efficiency

Store information from PC to mobile