



BrilliantTSBPAYManual

Toensuretheproperuseofthisproduct,pleasereadthismanualcarefullyandkeepithandywhenyouneedit.

GettingstartedwithBPAY

- OncefinishsigninBPAYwebsite,pleaseturnonthechip.(<http://hellobpay.com>)
- Whenyouopenthepackage,pleasecheckthechipandchargebatteryconditionandrechargeit.
- Whenyouareprocessingtheinitialregistration,weremandsaythateachitmorethan3mins.
- DuringtheBPAYupdate,pleasekeepthechipintheBPAYCharger.
- PleasebeawarethatwhenupdatingyourBPAYchip,itwillconsumelotsofbattery.
- Pleasechargechipwhileupdatingthechip.
- Whenyouregisterthechipwithless50%batteryandincaseofpoweroff,Itmaycancelallthepreviousregistration.



PleasownloadApponAppstoreorAndroidAppwebsite,andonstalltheAppfollowingtheintroduction.

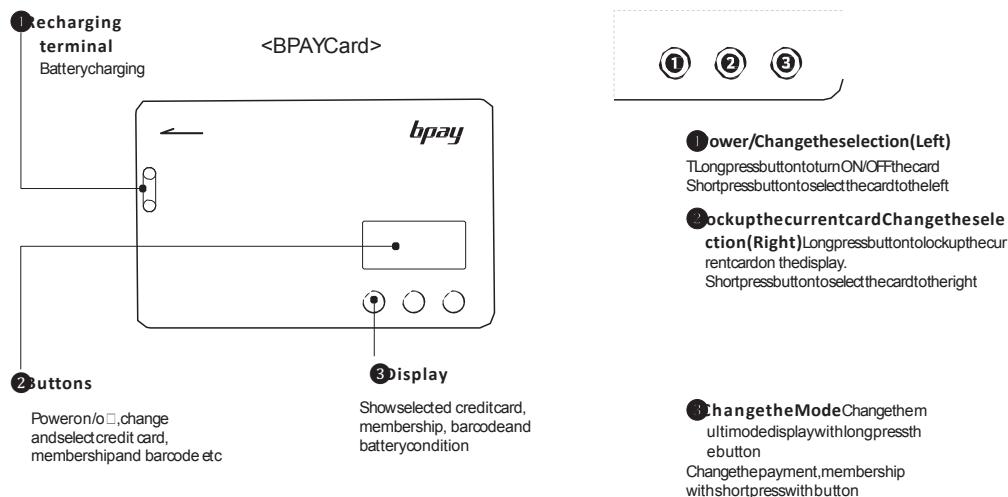
Inthechipterminalthatneedtomakeapaymentwithchipfirst,pleasefirstinsertthechipintotheinsertionslotforchipandthenswitchtopaywithmagnetic.

SafetyCaution

- Pleasenotputtheheavythingsontheproduct.
- Pleasenotbendorbreakthechip.Partsinsidechipmaybedamaged.
- Pleasekeepawayfromignitionsources.
- Pleasekeepawayfromwater.alcoholandBenzeneetcources.
- Pleasekeepawayfromhumidanddustycondition.
- Pleasekeepawayfrommagneticproduct.
- Ifyoudisassembleorfixitbyyourself,youcannothaveanycustomerservicesforthechiprepair.
- Ifitisnecessarytocutthechip,itmaybedangeroustocutthechipinsidechip.
- Pleasecutthechipalongthecuttinglineatthebackofthechip.
- Pleasewaitinthechargingcradlewhenyouupdatefirmware.duetothepowerconsumption.
- Pleasenotusethechipinhotandhumidplaces,suchasSaunaandSpa.
- Pleasesignthesignaturewithoilbasedpen.
- Duetothenatureofthedisplay,thefirstimagemayoccurtemporarilyatlowtemperatures, buttherewisnoeffectonproductperformance.
- BPAYMagneticStripeEmulatorisamagneticfieldgeneratingdevice thatmeetsinternational standardISO7816.Itmaynotbesupportedinsomeinsertiontype, outdoortype terminalsandsomeoldtype terminals depending ontheremainingstructureandinstallationenvironment.(temperature/humidity).
- TheproductmaynotbesupportedthereminalthatcomplywiththeJISX6302 standardandthosethatcollectthemagneticstrackinformationoftheISO7816 standard.

FeatureandroleofBPAY

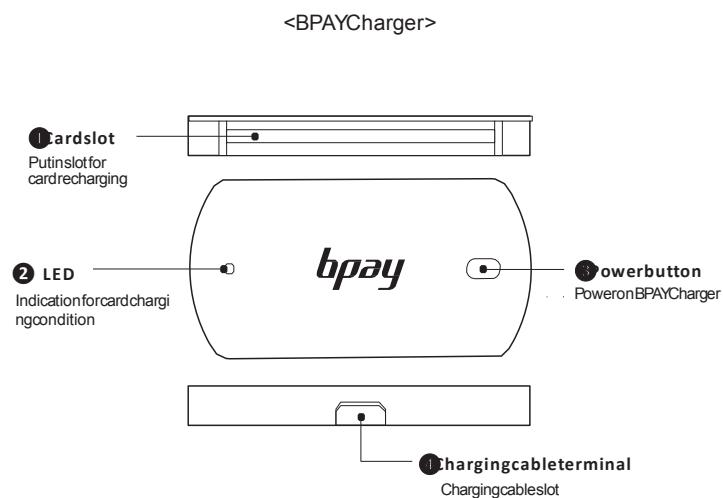
*Thedesignoftherealproductcouldbeslightlydifferent



<Please notethattheFunctionalityofthe controlbuttonsmaybechangedafteryouupgradethesoftware. Formoreinformationaboutbuttonsanddisplay, pleasecheckourwebsiteorapp.>

FeatureandroleofBPAY

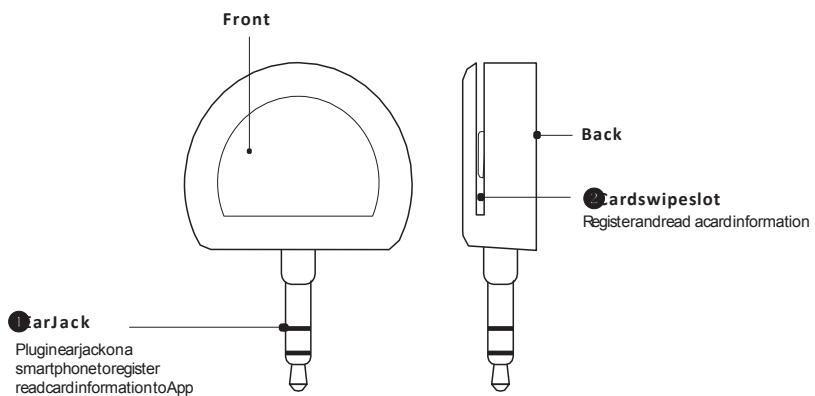
*Thedesignoftherealproductcouldbeslightlydifferent



Feature and role of BPAY

*The design of the real product could be slightly different

<BPAYCardReader>



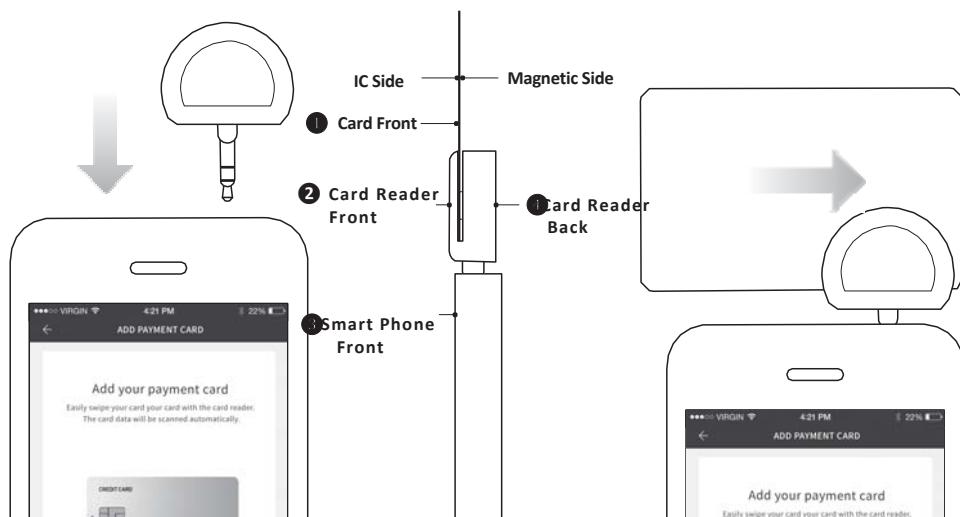
How to read the card

1) Insert card reader

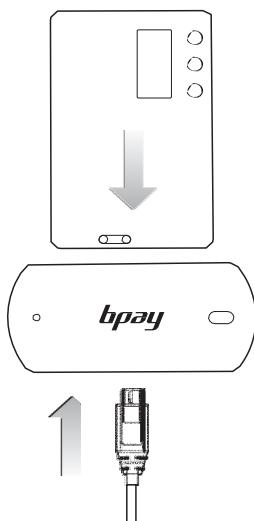
Insert the card reader into the earjack port and start your app.

2) Read a card

After checking the magnetic direction on the card reader. Follow the introduction of the App, and swipe the card magnetic stripe. In order to use the card reader, please maximize the volume of your smartphone when registering the card.



How to charge BPAY



- 1) When BPAY Charger is connected with recharging cable Connect the Charger with recharging cable, put the BPAY card End of the slot. LED light will turn on when it starts to recharge.
- 2) Recharging the extra battery on the BPAY Charger Without a connection with power cable it can be recharging with extra battery. Inside of the BPAY Charger. Put BPAY card in the slot and turn the power on, it will start recharging with turning LED light on.
- 3) LED display showing battery level

LED	Condition
Red	Charging
Green	Full charge
Orange	Error

Connect with BPAY App

1. Please download BPAY Manager App from Google Play Store

or iOS App store and install on your phone.

2. Please power on BPAY to connect with a device

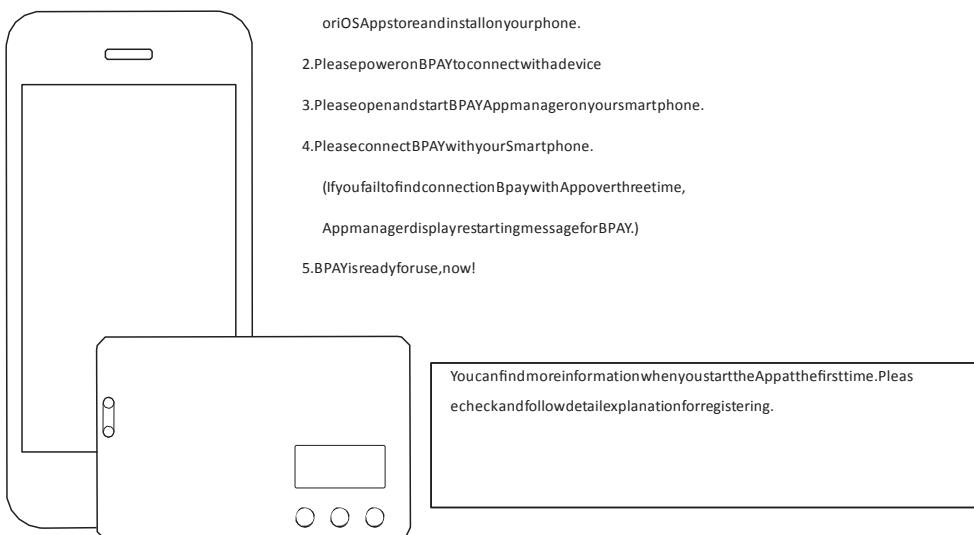
3. Please open and start BPAY App manager on your smartphone.

4. Please connect BPAY with your Smartphone.

(If you fail to find connection Bpay with App over three time,

App manager display restarting message for BPAY.)

5. BPAY is ready for use, now!



Warranty

- With 90 days limited warranty, Brilliant TS guarantees the product is no defect for its design, material and tech solutions.
- If you need a warranty, please contact sales store or call center as below.

Safety information

- This is an electromagnetic compatibility product. It is home electronics and can be used anywhere in the world.
- This wireless equipment is possible to have electric wave interference during the operation so it should not be used for life safety related service.

Item standard and specification

Card battery	3.8V / 13mAh, Lithium-Polymer, Rechargeable
Standby time	The usage time of the card may vary depending on the safety mode you choose (refer to the app or homepage)
Charging time	About 1 and half hour
Cradle rated voltage/current	Input DC 5.0V / Output DC 4.35V / 13mA
Operating temperature	-10°C ~ 50°C
Size/weight	card size : 85.5mm x 54mm x 0.8mm / 6g Charger size : 73mm x 35mm x 0.75mm / 16g Reader size : 47mm x 30mm x 11mm / 7g Charger cable : 17g
Display	1.1 inch E-paper display

- Corporate Name: Brilliant TSCo., Ltd.
- Item title (Model Name-Device): low power radio equipment and associated ancillary equipment for wireless data communications systems, BPAY-CMG-01
- Item title (Model Name-Device): Card charging cradle, BPAY-BTC-01
- Manufacturing date: refer to product marking
- Manufacturer/Country of Origin: Brilliant TSCo., Ltd./Korea

Other instructions

- Recharging battery can be lasting longer with proper maintenance. If you don't use the item for long time, it may decrease the battery lifespan.
- Please keep away from over 35°C or under -5°C environment.
- If you want to maximize battery capacity, please use it in room temperature. If you use the product in low temperature, the battery life may decrease.
- To satisfy FCC RF exposure requirements for mobile and base station transmission devices, a separation distance of 20 cm or more should be maintained between the antenna of this device and persons during operation. To ensure compliance, operation at closer than this distance is not recommended. The antenna(s) used for this transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

FCC Certification Requirements

- 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.

Note:

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:

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

BPAYServicecenter

- Servicecenter e-mail account@brilliant.com <http://hell>
- BPAY website bpay.com

You can find more information on the website



101, U-Space 2 A-dong, 570 Daechang-dong, Bundang-gu, Seongnam-city, Gyeonggi-do, 13494, KOREA