



8BitDo PCE 2.4G Wireless Controller User Manual

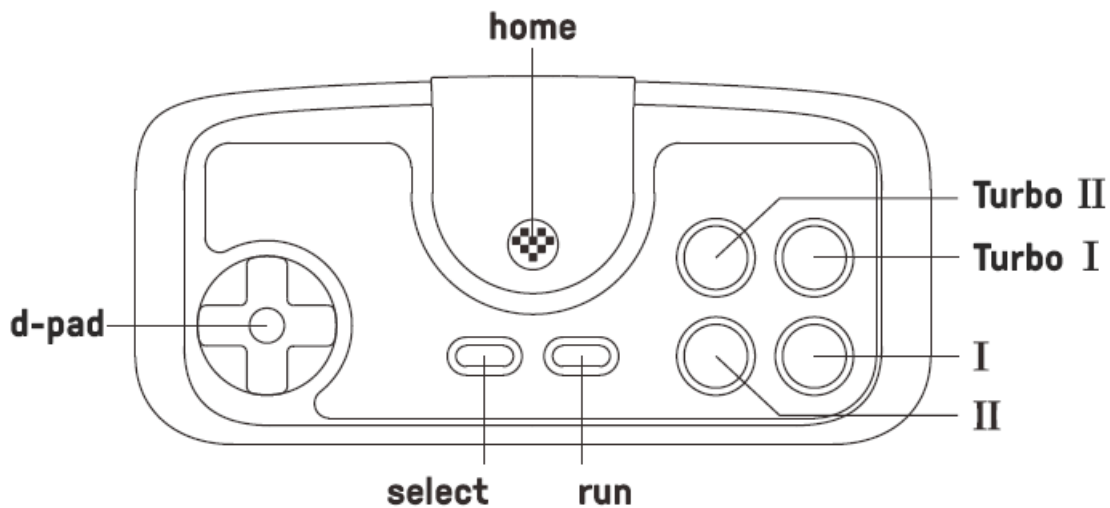
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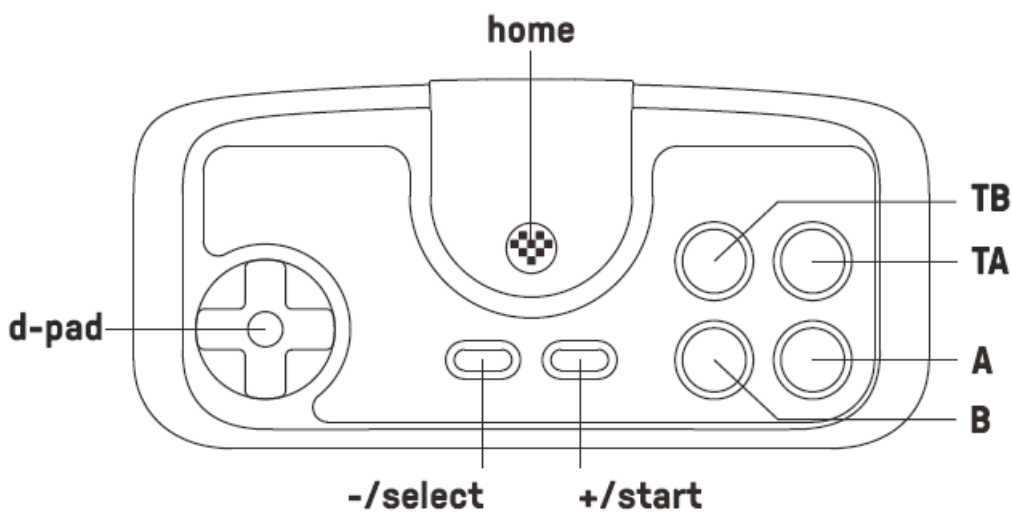
PC Engine mini & PC Engine Core Grafx mini & TurboGrafx-16 mini

1. Plug the receiver to your chosen device, blue LED blinks once per cycle
2. Press home button on the controller to pair
3. Blue LEDs on both the controller and receiver become solid when connection is successful

Switch

1. Plug the receiver to your Switch, blue LED blinks 4 times per cycle
2. Press home button on the controller to pair
3. Blue LEDs on both the controller and receiver become solid when connection is successful

- Switch system needs to be 3.0.0 or above. Go to **System Setting> Controller and Sensors>** turn on **Pro Controller Wired Communication**
- Please see button mapping reference for Switch



Battery

Status	LED Indicator
Low battery	Red LED blinks
Battery charging	Red LED stays solid
Battery fully charged	Red LED turns off

- Built-in 180 mAh Li-on with 18 hours of playtime
- Rechargeable via USB cable with 1-2 hour charging time
- Controller turns off in 1 minute with no connection and 15 minutes with connection but no use

Retrieve a lost connection or connect to a new receiver

1. Turn on the controller then press and hold select button for 3 seconds. Blue LED starts to rapidly blink
2. Move the controller close to the receiver. Blue LED becomes solid when connection is successful

Support

Please visit support.8bitdo.com for further information & additional support

FAQ – Frequently Asked Questions

Can I use two PCE 2.4G on one PCE mini?

Yes, you can. One receiver for one controller port. One receiver for one controller.

Can I change Turbo speed?

Yes, you can. The default Turbo speed is 10 times/second.

Press and hold Select+I+II (lower row) for 5 seconds to change Turbo speed.

Blue LED

blinks 1 time: 10 times/second

blinks 2 times: 15 times/second

blinks 3 times: 20 times/second

Can I use it on Windows and Switch?

Yes, you can use it on Windows 10 and Switch wired via USB cable.

Does it work with other 8BitDo receivers/adapters?

No, it does not. It only works with the 2.4g receiver which comes with it.

How do I charge the controller? How long does the battery last when fully charged?

We suggest you charge it via a phone power adapter and original USB cable.

The controller uses 180mAh rechargeable battery with 1-2 hour charging time. The battery can last up to 18 hours when fully charged.

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