Pairing the speakers

a) Press & hold BT wireless/play/call ○ button ▬ 1.5s for speaker, until hear 'dondooo…';
b) speaker is turned ON, blue LED flashing fast;
c) phone BT wireless ON, search and select (WRiST+ or BT-228);
d) hear tone 'buloop', (speaker Blue LED lit constant); now pairing with your phone is successful;
e) [Very Long press key ▬ 10s, all pairing memory will be cleared and RESET to factory setting]

NOTE If you buy an extra WRiST + speaker (optional),you can make them a pair of *TWS* Stereo speakers -

● you need to power ON BOTH speakers together to let thempair themselves first!...
● (In case you had paired only ONE side with your phone before > Delete all previous ''WRiST+ / BT-228' record from your phone's Wireless list, and then turn phone Wireless OFF, and then ON again tofollow below steps 'Pairing 2 WRiST+ speakers as TWS' A.~F.

Pairing 2 WRiST+ speakers as TWS

A) Press & hold Wireless/play/call ○ button ▬ 1.5s for BOTH speakers at the same time, until hear 'dodooo…';
B) Speakers are turned ON, both LEDs flashing fast > then 'dodu' sound;
C) wait about 5 sec till one speaker automatically paired the other (hear 'dodu', one side LED lit constant, the other side flashing) > ready for pairing with phone;
D) phone Wireless ON, search and select(WRiST+ / BT-228);
E) hear tone 'buloop', (the other speaker Blue LED lit constant then);
F) now pairing with your phone is successful (as a pair of TWS speakers);

[Besides wearing the speakers, you can opt to place the 2 speakers apart 1~2M in between, for desktop use with wide surround effect- recommend putting on top soft mat/pad to avoid vibrations on desktop]

❺

Activate phone's Voice AI Assistant

f) Press & hold BT wireless/play/call ○ button ▬ 1s for speaker, until hear single 'du' > the paired compatible phone's Voice AI Assistant will be activated;
g) --Repeat once again will de-activate the Voice AI Assistant

Disconnect the speaker

h) switch off phone BT wireless function, OR Press & hold the BT wireless/play/call ○ button ▬ 3s for speaker, (ignored the single 'du') and until hear double 'beep-beep';
i) speaker Blue LED will flash fast;
j) then press & hold BT wireless/play/call ○ button ▬ 5s until hear 'doolululu' > OFF, (the pairing memory will be kept there);

Re-connect Phone

k) (previous phone BT wireless ON, before turning on speakers)
l) press & hold BT wireless/play/call ○ button ▬ 1.5s for speaker, until hear 'dondooo…';
m) wait 5 sec…hear tone 'buloop', (speaker Blue LED lit constant);
n) pairing successful again

Pair with another / new phone

o) switch off BT wireless function on your previous phone,
p) then power on the another / new phone's BT wireless function.
and then you repeat steps as in above b) to e).

Operations

Play / Pause music

– click BT wireless/play/call ○ button ● = play (from player previous track position)
– click BT wireless/play/call ○ again ● = pause

❻

Adjust volume

during music playback or call,
– click volume + / next ✚ button ● = increase volume;
– click volume - / previous ▬ button ● = reduce volume.
(You may multiple clicks until adjust volume to desire level)

Next-forward / Previous-backward

during music playback only,
– press & hold volume + / next ✚ button ▬ = next track;
– press & hold volume - / previous ▬ button ▬ = previous track.

Call-pick / end / reject / redial

– during incoming call, (if playing music > stop) > hear 'ring, ring, ring…'
– click BT wireless/play/call ○ button ● = call pick, then talk;
– click BT wireless/play/call ○ again ● = call end (resume music playing);
– OR Press & hold BT wireless/play/call ○ button ▬ 1s* = reject call directly (resume music playing')
– at NO incoming call, double click BT wireless/play/call ○ button; ●● = redial last no. in call out history of the phone

[if paired as TWS speakers, only 1 side will work as using handsfree functions with phone calls]

TF memory card music play

– (only when TF memory card inserted) • short press key = change Mode …> Card Play Mode > BT mode >…
(other operations same as above at BT wireless mode)

Lighting LED operations

– Long press M key ▬ 1.5s = LED light ON, default Low white light
●● double click M key = change light mode…
> High white light,
> Low white light, flashing,
> Low yellow light

❼

> High yellow light
> L Low yellow light, flashing,
> … (cycles)
Long press M key ▬ 1.5s again = LED lighting OFF

Battery low > recharge

There will be some beeping alert sound during playback. Then charge the speaker as mentioned steps in above section. (You can play music at the same time while charging…) (other operations same as above at BT wireless mode)

FCC Statement

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.

RF Exposure Information
The device has been evaluated to meet general RF exposure requirement.
The device can be used in portable exposure condition, compliance with exposure requirements.
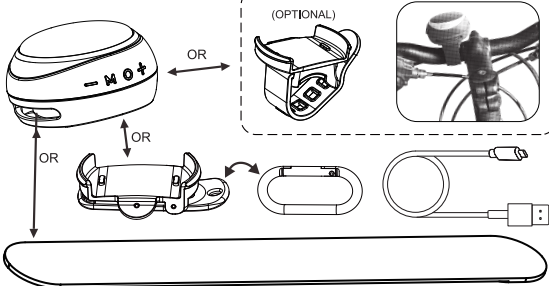
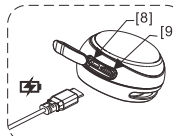**❽**

WRiST+

Instruction manual

Outdoor Speaker with Light
model no.: BT-228

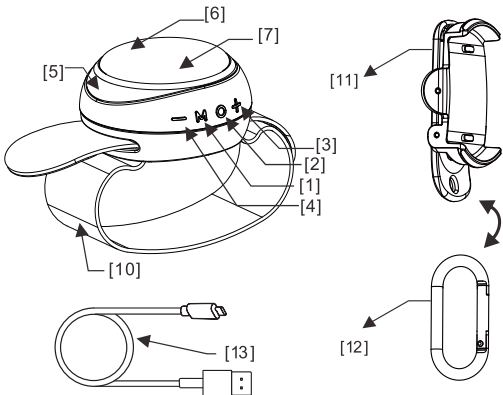---

Package Included

(OPTIONAL)

Product Features

● Wrist wearable for exercise indoor and outdoor
● LED Lighting for night running alert or camping mood
● Mutli-uses accessory clip for on clothes/back packs/tent/ magnetic attach to metal surfaces
● quick snap detachable magnetic attach to metal surfaces
● IPX-6 waterproof
● Stunning 5W high clarity wireless speaker
● handsfree call function
● BT v5.4 wireless
● TF memory card music play mode

Charging the speaker

i) lift up speaker's silicone cover, plug recharge cord the USB type-C port, and connect to an USB power source (DC 5V1A or up);
ii) *RED LED lights up, indicates charging;
iii) when fully charged (approx. 3 hrs), *RED LED will turn off
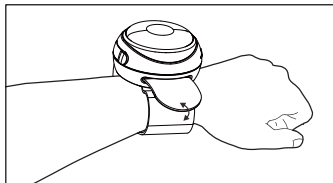*(if BT wireless LED lights on at same time, it will look-a-like purple color LED)

❶

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[1] Mode/LED Light M button
[2] BT wireless/play/call ○ button
[3] volume + / next track ✚ button
[4] volume - / previous track ▬ button
[5] Light LED
[6] BT wireless/charge indication LED (under speaker grille)
[7] built-in mic. for speaker phone function (under speaker grille)
[8] recharge port – USB type-C under the cover
[9] TF memory card slot
[10] detachable wearable wristband for speaker
[11] detachable multi-uses clip (with magnetic)
[12] detachable carabiner
[13] USB type-C recharge cord

❷

Wearing the speaker

wear on wrist- (video)

1. tug in the wristband to the slots one side from under the speaker, stick the velcro,
2. (put the bottom of the speaker against the back of your wrist),
3. pull and wrap wristband around your wrist, and tug in the other end of the wristband through the slot under the speaker,
4. then pull and wrap over your wrist and stick the velcro to fix,
5. do the other way around step 4>3>2>1 for taking off speaker,

OR and you may use the other accessory multi-use clips for different wearing / placement hang on pocket or strap…-

(Night Running Alert Light)

hanger clip > hook on your jeans / back pack

6. 'click' snap the clip to mount and fixed under the speaker, then you can clip the speaker to your waist belt, or pocket edge on your
7. jeans or clothes,

❸

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8. 'Or clip on the shoulder strap of your back pack, Or put the accessory carabiner through the hole on the clip, then hang the
9. speaker to your back pack, or bag, or inside the camping tent
10. Or the flat back of the clip had built-in magnet- you can directly affix the speaker to magnetic attachable surfaces (such as a whiteboard)
11. do the other way around step 6 for taking off the multi-uses clip from the speaker,

OR and you may use other OPTIONAL accessory (handle mount) for different mounting
OPTIONAL handle mount for outdoor bike OR baby stroller…

12. 'click' snap the mount to fix under the speaker,
13. put the mount bottom rubber surface on the handle of the bike or stroller,
14. pull the strap around the handle tightly and hooked to the other side of the mount's hook
15. do the other way around step 14>13>12 for taking off speaker

wearable speaker (on your Wrist)

❹

Troubleshooting

If you come across some problem such as
– too many same speaker pairing name appeared on your phone
– sudden sound dropped and cannot link again to play normally

1) switch OFF speaker,
2) plug and recharge speaker, until speaker's Red LED off (fully charged),
3) clear/unpair all speaker pairing names from your phone's list, turn OFF BT wireless from your phone, and then
4) (Then you can repeat above Pairing the speaker section steps a)~e) for new pairing again and use …)

Specifications:

dimensions:	W 280 x D 65 x H 34 mm (including wearable wristband); Dia. 65 x H 34 mm (speaker only)
product weight:	83.5g
BT wireless connection	v5.4; class II; typ. 8M visible distance; max. 10M
driver:	dia. 40mm
driver max. output :	5W
signal to noise ratio:	>=75db
built-in 3.7V Li-polymer rechargeable battery	
battery charging voltage	typ. 5V; max. 5.5V DC (via. USB port)
battery charging current	300mA max.
battery charging time	~3 hours.
playback time	from 2.5 up to 23.5 hours

(*for speaker fully charged, volume at 1/3 level to full volume and depending on music strength; if in TWS paired playback time ~approx. half)

Note-

*The wireless word mark and/or other logos are trademarks and/or trade names of their respective owners.

*Design and specifications are subject to change per technical needs, without prior notice

(dd 20241218)