

User Manual

【Product Appearance】

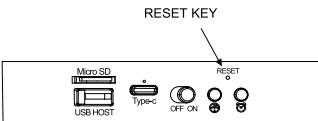
DY28Z



DY29Z

【Operation Instruction】

1. " " KEY: Press to enter the sleep timer in any mode .
2. "BT" KEY: Press to select different modes (Time , Bluetooth , MP3 Player).
3. " " KEY: Press to enter or quit white noise mode .
4. " " KEY: Press to enter or quit the natural sound mode
5. " " KEY: Press to answer calling . Press twice to redial last call.
6. " " KEY: Press to increase the volume in Sleep Helper /Bluetooth/MP3 Player mode, Press and hold to play the next song in Sleep Helper /Bluetooth/MP3 Player mode.
7. " " KEY: Press to decrease the volume in Sleep Helper/ Bluetooth/ MP3 Player mode. Press and hold to play the previous song.
8. " " KEY: Press and hold to turn off the device , then press to turn on the device. Bluetooth mode ,MP3 mode and Sleep helper mode , Press to play/pause the song .
9. "Speaker mesh " : Touch speaker mesh to select the night/light modes.
10. " " KEY: Press to show alarm time and adjust the alarm on or off in any mode.
11. " " KEY: Press key to change time format from 12 to 24 hour or 24 to 12 hour.



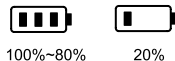
12. "Power on/Off "KEY: Switch on to power on, Switch off to power off .
13. "RESET" KEY: When the system hang up,Please Press "RESET" KEY to reset the system.

When the device turn off , Touch **Speaker mesh** or press " " " " key to turn on the device.

【Device power supply and Charging instructions】

1. (USB 5V) power supply.

2. Built in Lithium Rechargeable Battery(Not removable) .
3. Charging Lithium Battery to connect USB cable with speaker, red LED indicator on.After about 5 hours, it reaches to full capacity green LED indicator on.
4. If unused the device for more than one month, please recharge it every month to keep the Lithium Battery be activity.
5. If the device doesn't use within two and three months in avoid of battery over discharge or battery leakage problems ,please check the Lithium Battery before using
6. Battery status indicator show



【LIGHT FUNCTION INSTRUCTION】

Touch "speaker mesh" to control the night light

- 1.Touch The white LOW light (Soft and comfortable,about 30% brightness .)
- 2.Touch The white MIDDLE light (Appropriate,about 60% brightness .)
- 3.Touch The white HIGH light (about 100% brightness)
- 4.Touch Magic lights (lights will change color with the change of volume and rhythm and will flash once every magic state)

Touch and hold speaker mesh to select 7 different colors. When your hand leave the speaker mesh , you will get your favorite color .

【BLUETOOTH MODE】



Press " " key to decrease the volume, Press and hold " " key to play the previous song.

*User also can use Mobile phone to control the device.

Handset and Hands-free MODE

Press " " key to answer a call. Press " " key to hang up the call.

How to connect speaker by Bluetooth

*Firstly, user turn on Bluetooth device in the cell phone/ MID/computer and select the device name as

"DY28Z"/"DY29Z"to connect. After connected, user hear the indicated sound. When return Bluetooth mode, Bluetooth speaker and Mobile phone will paired automatically.

【CLOCK MODE】



Press " " key to enter Clock mode.

Press " " KEY key to change time format from 12 to 24 hour or 24 to 12 hour.

Press and hold " " key to enter the time setting mode.

Press " " key to select the flashing digits in sequence hour/minute and press " " key to adjust the digits (hour/minute).Press " " key to confirm the setting.

【ALARM MODE】



Press " " key to turn on the alarm alert icon or turn off the alarm alert icon .

Press and hold " " key to enter the Alarm setting mode.

Press " " key to select the flashing digits in sequence hour/minute and press " " or " " key to adjust the digits (hour/minute). Press " " key to select the volume of alarm setting .Press " " or " "key to adjust the volume of alarm.Press " " key to confirm the setting.

When the alarm alert and the wake up light is on, touch "Speaker mesh" to turn on snooze function .

After 5mins, the alarm will alert again, When the alarm alerts or the snooze function is on , press any key to stop the alarm function and touch twice the speaker mesh to stop the alarm function

When the alarm alerts for three times , the alarm function will be stopped automatically.

(* If you need your favorite music for the alarm sound , you will make the folder named as Alarm and save your favorite music MP3 file into the alarm folder inside Micro SD card and then you will insert Micro SD card into the speaker.)

【MP3 PLAYER MODE】

Inserted TF card/U disk to enter TF card /U disk player mode,When inserted TF card/U disk ,press "BT" key to enter TF card /U disk player mode.



Press " " key to play / pause the song.

Press " " key to increase the volume. Press and hold " " key to play the next song.

Press " " key to decrease the volume. Press and hold " " key to play the previous song.

【SLEEP HELPER MODE】



Press " " key to enter or quit white noise mode .

Press " " key to play / pause the song.

Press " " key to increase the volume, Press and hold " " key to play the next

noise sound .

Press "**⏮**/—" key to decrease the volume. Press and hold "**⏮**/—" key to play the previous noise sound .

White Noise listing

1.White noise-1	2. White noise-2	3. White noise-3	4. White noise-4	5. Fan noise-1
6. Fan noise-2	7.Vacuum cleaner noise			

Press "**👂**" key to enter or quit the natural sound mode

Press "**⏮**/▶" key to play / pause the song.

Press "**⏭**/+" key to increase the volume. Press and hold "**⏭**/+" key to play the next natrual sound.

Press "**⏮**/—" key to decrease the volume. Press and hold "**⏮**/—" key to play the previous natrual sound.

Natrual sound listing

1. Insect sound	2. Lullaby-1	3. Water flow sound	4.Fire sound	5. Bird sound
6. Lullaby-2	7. Wind sound	8. Waves sound	9. Raining sound	

【Sleep Timer MODE】



Press "**⌚**" key to select the sleep timer time icon in sequence 15 min, 30 min, 60 min to set the countdown time. The timer time icon doesn't be showed, Sleep Timer is Off.

*After 15mins, 30mins or 60mins, the device will power off include the nightlight function.

*When you use the sleep timer again , please do the above procedure.

【FAQ】

No power	Check Lithium Rechargeable Battery which has power or not Check DC5V Plug which is plugged properly
No sound or Sound distortion	Check the level of volume which is not on zero status Check music file which is damaged or not .The damaged music file produce sound distortion and cannot played .Please keep the good music files. Check Lithium Rechargeable Battery which is not enough power .
Device hang up	Use <1mm stick to press and hold reset key inside hole between time set key and alarm set key. Switch OFF the power then Switch ON the power again or After Charging, Switch ON the power once again.

【Specification】

Display	LED	
Built in Lithium Rechargeable Battery	Play time : Max 4-5 Hours *According to the level of Volume	
MP3	Output power	10W
	MP3 Bit Rate	8K bps ~ 320K bps

	Signal noise Ratio(SNR)	85dB
	Signal Distortion	< 0.55%
Music Format	MP3	
Operation temperature	0 to 40 Celsius Degree	

* Product appearance, function and specification might change without prior notice.

FCC Warning Statement

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

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.

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.