

UD1 Urine Wetness Reminder – User Manual

Welcome to use the UD1 Urine Wetness Reminder. Please read the instructions carefully before use to quickly understand the product features and operations!



UD1 Urine Wetness Reminder consists of two parts:

- **Receiver** (Reminder Host) – Left side
- **Transmitter** (Sensor Unit) – Right side

Content Summary

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Important Precautions

1. After cleaning the transmitter, be sure to wipe it dry before placing it in the charging case for charging.
2. After powering on, please set the correct time first to ensure accurate alarm records and alarm clock times.
3. After powering on, the screen will automatically turn off after 30 seconds of no operation. Press the power button to wake up the screen for further operation.
4. During product testing, when the screen is off and the receiver receives a signal, there will be a delay of approximately 5 seconds to wake up the screen — this is a normal phenomenon. At the end of testing (i.e., when the wet wipe or wet cloth leaves the sensing contact points), to prevent false alarms, the transmitter has a 20-second reset time. Therefore, please wait 20 seconds before testing again after the test ends.
5. After each rinsing of the emitter, the 4 sensing contacts must be wiped dry and kept dry before it can be used again

Function Keys Reference

Button	Name	Usage
	Power Key	1, Long press 3s to power on/off; 2. After the receiver is turned on, if no operation is performed within 30 seconds, the screen will turn off. Press this key to wake up the screen
	Up Key	1, On the main interface, press to increase the volume. ; 2. After entering the menu, press this key to scroll up 3, When setting the time and alarm, press this key to adjust the time digits.
	Down Key	1, On the main interface, press to decrease the volume. 2. After entering the menu, press this key to scroll down. 3, When setting time and alarm, press this key to adjust the number values.
	Menu Key	1, Press this key to enter the menu and select functions. 2. When setting the time and alarm, press this key to switch among year, month, day, hour and minute.
	Confirm Key	Function Confirmation
	Record Key	Press and hold this key for 3 seconds then release to start recording. Press and hold it again for 3 seconds to stop recording.
	Return Key	Return to previous menu

⚠ **Note:** When alarm sounds or sleep music plays, pressing any of Menu, Confirm, Record, or Return key can stop it.

🔧 Operation Interface Overview

Interface	Description
 Main Interface	On the power-on main interface, the alarm sound, alarm records and receiver battery level are displayed by default. The vibration function needs to be enabled in the settings, and the time must be set accurately. The recording icon will only appear after you make a recording and select the recording option in the menu. The recorded sound is a personalized tone; after selecting the recording, it will replace the monotonous beeping sound as the alarm tone. Sleep-aid music needs to be turned on in the menu. On this interface, you can adjust the volume by pressing the Up and Down keys.
 Main Interface (Set)	This interface shows that vibration, alarm clock, and custom recording as the alarm sound have been set, and sleep-aid music is enabled. If any function is cancelled, the corresponding icon will disappear. On this interface, you can adjust the volume by pressing the Up and Down keys.
 Alarm Sound	Default beep sound. Can replace with personalized recorded voice.
 Vibration	Set the vibration function in the menu, which has two options: On and Off. It can be used together with the alarm sound, or used independently.

Interface	Description
 AlarmRecords	The receiver records one entry for each alarm trigger. Only the latest 5 alarm records are saved; any new records beyond 5 will automatically overwrite the earliest ones. Records can be viewed by accessing the menu.
 Alarm Clock	After setting the correct time in the menu, check the most recent 3-5 alarm records, set an alarm 30 minutes or 1 hour earlier to wake the child up in advance for bathroom breaks, and break the bedwetting habit.
 Recording	Press and hold the record key for 3 seconds then release it to record your child's favorite music or parents' reminder voice. Press and hold the key again for 3 seconds to finish recording.
 Sleep Music	Select sleep-aid music in the sound options of the menu. 7 options: Rain, Bonfire, Cricket, Bird, Stream, Ocean Waves, Highland Wind.
 Battery Display	Top-left: receiver battery. Right: transmitter battery. This icon indicates the remaining battery power.
 Low Battery	Indicates battery needs charging.
 Charging	Indicates device is charging.
 Fully Charged	Receiver: 3-4hrs. Transmitter: 2-3hrs.
 Fun	Press the Menu key on the main interface to enter this page, where you can set the time, adjust sound settings, enable vibration settings, and view records.

Interface	Description
Action Selection	
 Open  Function Toggle	Turn functions OPEN or CLOSE

Alarm Usage Steps

Step 1: Charging & Setup

- Open receiver back cover → take out charging compartment with transmitter
- Keep transmitter dry before placing in charging compartment
- Transmitter auto-shuts off when fully charged
- Receiver screen shows no battery icon when transmitter is fully charged

Step 2: Power On

- Taking transmitter out of charging compartment auto-powers it on
- 10-second automatic reset time after power on
- Ready for use after reset completes

Step 3: Install Transmitter



- Clip transmitter near areas prone to getting wet
- 4 sensing points under the clip — at least 2 must contact urine to trigger alarm
- Only when signal is sent will receiver alarm

Step 4: Cleaning & Waterproof

- **IPX7 waterproof** — safe to rinse with clean water
- **Must be fully dry** before placing in charging compartment

Step 5: Reset Time

- **20-second automatic reset** after each use
- During reset: signals will NOT trigger alarm
- After reset: contact with urine/water **WILL** trigger alarm

Battery & Charging

Device	Charging Time
Receiver	3-4hours
Transmitter	2-3hours

FCC Warning:

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.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 0cm between the radiator and your body.