

Wireless Control **TX32**



TX32 is a Bluetooth hand control. It has 13 buttons, designed to remote two actuators, and has 4 convenient buttons related to the memory function of specific stroke positions.

TX32 has a torch itself, and can also switch the underbed light, making it suitable for furniture beds.

Features

• Main application: Furniture

• Bluetooth wireless control

Max. motor number to control: 2Available number of buttons: 13

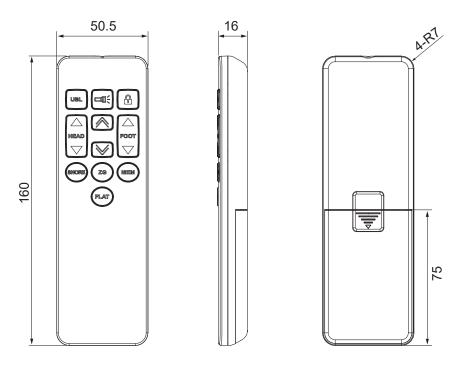
LED torch: WhiteBacklight: Blue

• Battery: Alkaline AAA x 3 (not included)

• White ABS glossy surface

Dimensions

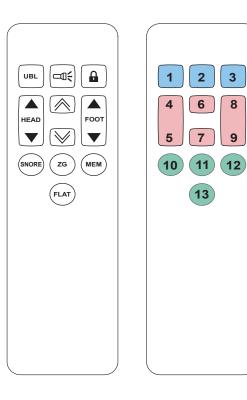
Unit: mm



Compatibility

Product	Model	Compatible requirement
Control box	CF32	- Customized firmware based on required functions

Button definition



After the control box is powered on, the power indicator light will stay on. Pairing can be performed within 60 seconds. You need to start over if it exceeds 60 seconds). Press the pairing button and release it, then press and hold 5 + 8 until the pairing is successful. The backlight of the wireless control blinks continuously during pairing. After pairing is successful, the control box buzzer sounds twice and the backlight of the wireless control turns off. Unpairing: Press 4 + 9 for about 3 seconds, the wireless control backlight blink once, indicating that the pairing has been cleared.

No.		Definition			
	1	Underbed light	Switch on/off the underbed light		
General	2	LED torch	Press and release the LED torch to turn on, and it will automatically turn off after 30 seconds.		
	3	Lock/Unlock	 After long pressing for 5 seconds, the backlight blinks 3 times, indicating that the lock/unlock is complete After locking, pressing any button will not respond and backlight will blink. 		
function	4	M1 extends	HEAD up		
	5	M1 retracts	HEAD down		
	6	M1, M2 extend	HEAD & FOOT up		
	7	M1, M2 retract	HEAD & FOOT down		
	8	M2 extends	FOOT up		
	9	M2 retracts	FOOT down		
Memory function	10	SNORE	 M1 extends to the specific position*, M2 retracts to the end of the stroke. This specific position* can be reset by users (Refer to Function description) The acuators will automatically return to the FLAT position after they reach the specific position* and stay there for 15 minutes. If there are other commands (except 1 2 3) within 15 minutes, the automatic return to the FLAT position will be cancelled. 		
	11	ZG (Zero Gravity)	M1, M2 extend to the specific position* preset by factory. This specific position* can be reset by users (Refer to Function description)		
	12	MEM	M1, M2 extend to the specific position* memorized by users and can be reset (Refer to Function description)		
	13	FLAT	M1, M2 retract simultaneously to each of their end then stop		

Note:

- Press the General function buttons and the actuator will move, release the buttons and the actuator will stop; Press the Memory function buttons and release them, the actuator will continue to move to the specific position* and stop automatically (one-click position).
- Memory function buttons have two action mode, and can be switched. (please refer to Function description)
- When the actuator is activated by pressing the Memory function buttons, any button can be pressed to stop the actuator.
- If any button is pressed for more than 50 seconds, it will stop transmitting signal.
- Button backlight: Press any button, the backlight will light up. After the button is released, the backlight will stay on for 10 seconds and then turn off automatically.
- The specific position* is customized according to the customer's bed frame and needs.

Function description

No.	Function	Description			
1	Switch the action mode of the memory buttons / Restore to factory default	One-click position: Press 2 + 12 for about 3 seconds, the backlight blinks once, and the mode can be switched to one-click operation mode. At the same time, all memory buttons are restored to the factory default values.			
		• Momentary control: Press 2 + 13 for about 3 seconds, the backlight blinks 3 times, and it become Momentary control mode, i.e. actuators stop immediately once the button is released.			
2	Enable the simultaneous control and select modes	simu • Swite	ultaned ch the	vo CF32 control boxes with the Sync ous control. No need to power off first. action mode: Press and hold 5 + 9 cint-move mode 1 or 2. Definition Both HEAD and FOOT are in joint-move mode	
			2	Only FOOT is in joint-move mode.	The buzzer sounds 3 short beep
3	Operations of simultaneous control	 When simultaneous control is enabled for two control boxes, all functions can be operated by one of the remote controls. When using remote A to operate, remote B can also be used to operate at the same time. As long as the instructions do not conflict with each other, the actuator can be operated separately. If the instructions conflict, the actuator will stop. If the default memory position of the two control boxes has been changed individually, when the memory control button is pressed, the two control boxes will go to their respective memory positions. If two control boxes are in simultaneous mode and a new memory position is set, the memory positions of the two boxes will be the same. To exit simultaneous mode, just unplug the Sync Cable. 			

4	Standby mode	 If TX32 remote control is not operated for 10 seconds, it will enter standby mode and the backlight will turn off (the Bluetooth connection will be automatically disconnected). Press any button to wake up, except 3 Lock/Unlock key. The backlight turns on after wake up.
5	Position memory	 Setting method: Press 2 for about 5 seconds, the backlight blinks to indicate this is setting mode. Press and hold any one of buttons 10 11 12 within 5 seconds to memorize the current position to that button function. The buzzer will sound twice after the memory is successful. If no button is pressed within 5 seconds, the setting mode will automatically time out. When storing a memory position, the status of the underbed light can be remembered at the same time (i.e. if underbed light is on when storing the positions, it can also be remembered that the light must on)

