

JLDK.148.13.06 Test Guide

1. Test the product



RF398D

制作 Made by:

检查 Checked by:

确认 Confirmed by:



Hand controller User manual

1.1. Test the configuration list

name	Product Model	Reference quantity
Head driver		1
Foot driver		1
DC power cable	73178	1
AC power cable	3.00.401.151.30	1
The power adapter	D83488	1
Sync line	B12288	
Vibrating motor	74340	2

Test and verify with JLDP.15.001.010

2. Testing process

2.1. Power on the LED

The main control box supplies POWER. The PAIRINGLED indicator of the control box blinks four times and then turns off. The POWER LED lights up.

2.2. Code test

Coding process:

Double click the RESET button of the control box, pairing LED lights up, and the control box enters the matching mode;

Press and hold the pairing button in the battery cover of the remote control, the background light of the pairing button flashes, and the remote control enters the matching mode;

The remote control to the code backlight stops flashing, while the control box pairing led is off, the code is successfully matched;

If the operation fails, repeat the above operations.

2.3. Software version testing

Power on the control box, connect to the PC through the mfp tool, and open the upper computer software;

Select the COM port of VISA, click START, after seeing the synchronization frame data, click sw info to read the firmware version information of the remote control 11306-231;

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2.4. The head drives out test

Click the "head up" button, the head drive is extended, and the action stops when you release the button.

2.5. The head drives back test

Click the "head down" button, the head drive is withdrawn, and the action stops when you release the button.

2.6. The foot drives out test

Click the "foot up" button, the foot drive is extended, and the action stops when you release the button.

2.7. The foot drives back test

Click the "foot down" button, the foot drive is withdrawn, and the action stops when you release the button.

2.8. FLAT test

Click the FLAT button and release it, and the head and foot drive will run to the lowest position (when the drive is idle, the vibration motor can be turned off and off with one key, and the vibration motor indicator light can be turned off) , and the action will stop when any key is pressed;

2.9. ZERO G position test

Click the ZERO G button and release it, and the head and foot drives will run to the preset memory position, and the action will stop when any key is pressed;

2.10. ANTISNORE position test

Click the ANTISNORE button and release it. The head and foot drives will run to the preset memory position, and the action will stop when any key is pressed.

2.11. LOUNGE position test

Click the LOUNGE button and release it. The head and foot drives will run to the preset memory

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position, and the action will stop when any key is pressed.

2.12. TV position test

Click the TV button and release it, and the head and foot drives will run to the preset memory position, and the action will stop when any key is pressed;

2.13. Preset position test (ANTISNORE , LOUNGE, TV)

The customization process is as follows:

1. Click the FLAT button to lay the drive flat.
2. Use the head up or head down or foot up or foot down button to adjust the head drive and foot drive to the desired position;
3. Press the button that needs to be customized, hold it for 5 seconds, and the backlight of the remote control will flash cycle;
4. Release the button and the indicator stops blinking, indicating that the customization is complete.

The customized position setting can be restored to the default setting. Long press the ZERO G+FLAT key for about 5 seconds until the backlight of the remote control flashes cyclically, indicating that the default position is restored.

2.14. Head massage motor test

Each time you click the "HEAD" button, the vibration strength of the head motor increases by one level, and the massage strength is 6 levels. When the strength is level 6, click the "HEAD" button again, the strength becomes 0, and the strength cycles;

When the vibration motor is started, the vibration time is 10 minutes by default. The top indicator will show the vibration time;

2.15. Foot massage motor test

With each click of the "FOOT" button, the vibration intensity of the foot motor increases by one level, and the massage intensity is 6 levels in total. When the strength is level 6, click the "FOOT" button again, and the strength becomes 0, and the strength cycles;

When the vibration motor is started, the vibration time is 10 minutes by default. The top indicator will show the vibration time;

2.16. Massage timing test

Click the TIMER/ALL OFF button, and the vibration time is cycled 0-10min-20min-30min;

2.17. Under bed light test

Click the button to switch the state of the lamp under the bed; Click the button to switch the state of the lamp under the bed;

2.18. Child lock test

Lock: Hold head out + flat for more than 3s, the backlight blinks twice, the lock is successful; In the locked state, click any key, the control box has no action response, and the backlight flashes twice for prompt.

Unlock: Press foot out + flat for more than 3s and the backlight will blink twice to unlock successfully. In the unlocked state, click any key, the control box will have an action response;

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.

ISED Statement

- English: This device complies with Industry Canada license-exempt RSS standard(s). Operation is subject to the following two conditions: (1) This device may not cause interference, and (2) This device must accept any interference, including interference that may cause undesired operation of the device.

The digital apparatus complies with Canadian CAN ICES-3 (B)/NMB-3(B).

- French: Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes: (1) l'appareil ne doit pas produire de brouillage, et (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement. L'appareil numérique du CIEM conforme canadien peut - 3 (b) / nmb - 3 (b).

This device meets the exemption from the routine evaluation limits in section 2.5 of RSS 102 and compliance with RSS 102 RF exposure, users can obtain Canadian information on RF exposure and compliance.

cet appareil est conforme à l'exemption des limites d'évaluation courante dans la section 2.5 du cnr - 102 et conformité avec rss 102 de l'exposition aux rf, les utilisateurs peuvent obtenir des données canadiennes sur l'exposition aux champs rf et la conformité.

This equipment complies with Canada radiation exposure limits set forth for an uncontrolled environment.

This equipment should be installed and operated with minimum distance 0cm between the radiator & your body.

Cet équipement est conforme Canada limites d'exposition aux radiations dans un environnement non contrôlé.

Cet équipement doit être installé et utilisé avec une distance minimale de 0 cm entre le radiateur et votre corps.