

# A&H Design Group, Ltd

## Specification


Item Number: LY124R01-010

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Audit by	Li	Version	Ver1.0
Approve by	Jiang	Effective date	2019.10.09

### Historical modification record

NO	Modify the content	Version	Modifier	Date
1	Issued	V1.0		2019/10/9
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Item Name	Rechargeable Remote Control eggs	Item No	LY124R 01
a S p t p r e u a c t r a u n c e l d i a g r a m			
	Product size (MM)	Remote control: 75.7*40.6 Eggs: 70*34	Product Weight(g) Remote control:18

**Product specification parameters**

No	Item	Specifications	Remark
1	Product features	1. Long press 1.5 seconds to turn on the vibrating egg, and the indicator light flashes to enter standby mode. 2. In standby mode, press the opening key of the vibrating egg (or the button of the remote control) to turn on the vibration; Then short press the conversion mode, a total of 5 weakly imposed 5 frequency conversion mode, cyclic conversion. 3. Long press the button of remote control for 1.5 seconds to turn off vibration and enter standby mode. 4. long press 1.5 seconds vibration egg on key, shut down. 5. USB+2.5DC plug-in charging (vibrator or remote control). The indicator light flashes when charging and lights long after it is full.	
2	Remote control Uses batteries	DC 3.7V(LDX 751524 Polymer lithium battery)220mah	
3	Remote control distance	At least 6m	
4	Standby current of remote control	$\leq 10\mu\text{A}$	
5	Operating current of remote control	$\leq 20\text{MA}$	
6	Vibrator Uses batteries	DC:3.7V (LDX-751524 polymer lithium battery 220mah)	
7	Machine standby current	$\leq 10\mu\text{A}$	
8	Machine operating current	Low speed:180mA;Medium speed:220 mA;High speed:300mA	$\pm 10\%$
9	Output motor current	Low speed:3500rpm;Medium speed:6500rpm;High speed:10000 rpm	$\pm 10\%$
10	The motor rotates in the product	10000 $\pm 10\%$ rpm (DC3.7V Direct electrical test)	
11	Motor eccentric dimensions	Radius D8*6 ungunsten eccentric.	

12	The motor model	N20-10160	
13	USB charging voltage/current requirement	DC 5V 1A	±0.05V
14	Charging current	≤220MA	
15	Product charging time	About 2 hours	
16	Product battery life	vibrator:45 minutes(Min) ,Remote control: minimum 10 hours (long press test)	Maximum speed test
17	Motor service life	Minimum 72 hours (dc3.7V direct power, 30 minutes pause every 4 hours)	
18	Product materials	The product is made of environment-friendly ABS plastic, and the vibrator is made of food-grade silicone	
19	Product waterproofing grade	Vibrator:IPX7 Remote control:IPX0	

FCC ID: 2AG2KLY124R01-010

**FCC Caution:**

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.

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

**Note:** 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 equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment.