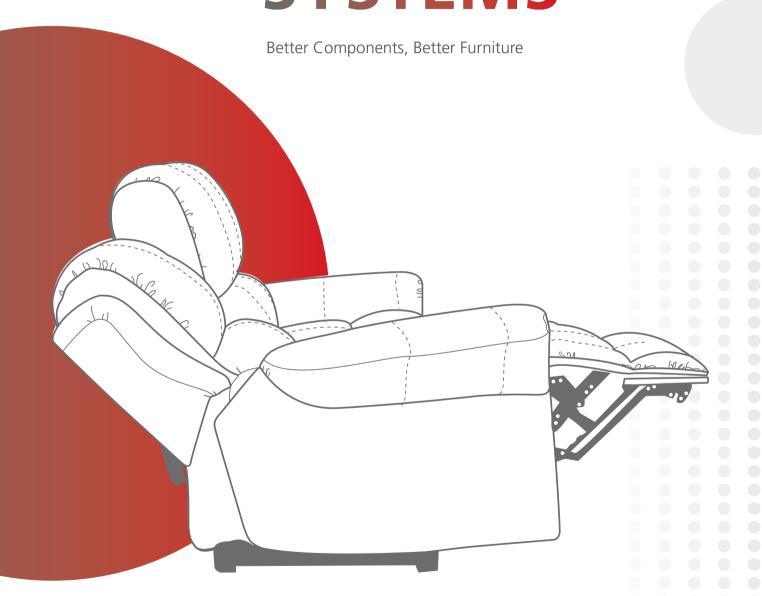




SEATING SYSTEMS



Our customers success is our success

Close cooperation and quick communication ti provide customers with expert consulting sales service. Focusing on customer needs, we provide professional product services and one-stop solutions for motion furniture.



SERVICE AROUND THE **WORLD**

OKIN has locations in 27 countries and regions around the world, to provide more localized services to customers worldwide.



Approved by authoritative certification institutions













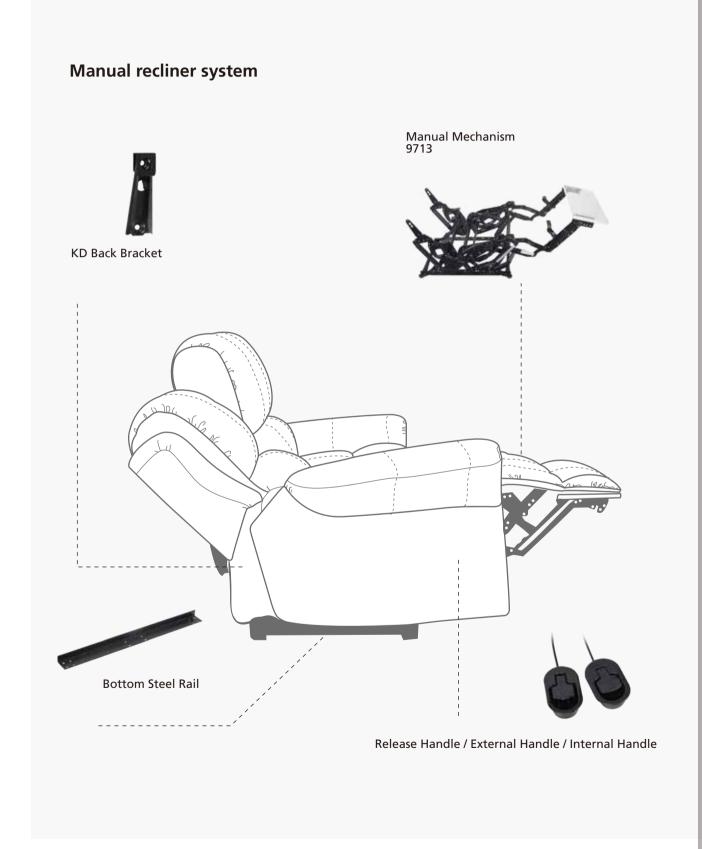


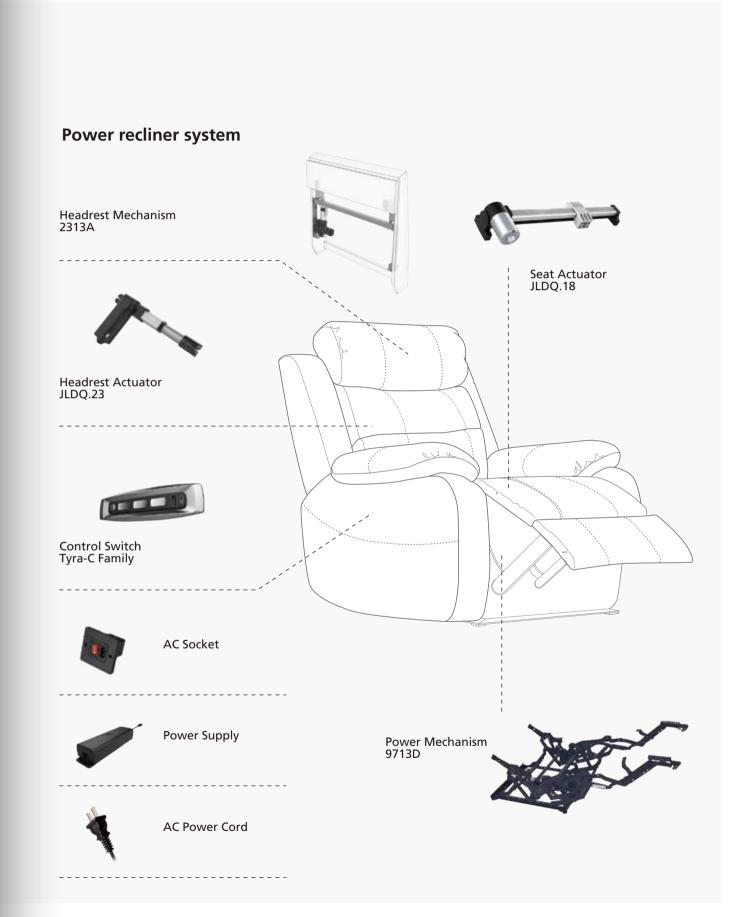






System Solutions for Smart Seating





System solutions System solutions

Mechatronics®

9718DX (Power)











- 1. The innovative design of Mechatronics® is integrated on the basis of metal-to-the-floor mechanism
- 2. Wood frame interchangeable with Rocker/Glider/Lift Chair series
- 3. Large diameter crossbar and long-lasting rivet joints
- 4. KD back brackets allow easy back removal for handling and transportation
- 5. Available in different seat width sizes

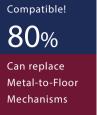
Application:

6









2528 (Headrest & Lumbar)









- 1. Actuators all mounted at the center of back for a steady movement
- 2. Integrated headrest and lumbar for easy assembly
- 3. Headrest (2320) or Lumbar (2820) can be used individually
- 4. Available in different seat widths and adjustment angles

JLDQ.25

Drive for headrest and lumbar adjustment



JLDQ.26

Drive for the seat position adjustment



System solutions System solutions

Metal-to-the-Floor

9001D True Zero Wall (Power)













Sectional

- 1. The backrest leans completely against the wall, with zero distance
- 2. Unique backrest design prevents clothes from pulling and provides better lumbar support
- 3. Ingenious patented design to prevent the deformation
- 4. Large diameter crossbar and long-lasting rivet joints
- 5. KD back brackets allow easy back removal for handling and transportation
- 6. Available in standard and custom sizes

Application:

8

Single Loveseat Sofa

9011DN Zero Gravity (Power)













- 1. Zero Gravity position simulates the absence of gravity in the space
- 2. The legs are slightly higher than the heart to reduce the pressure on the body and achieve extreme comfort
- 3. Large diameter crossbar and long-lasting rivet joints
- 4. KD back brackets allow easy back removal for handling and transportation
- 5. Available in standard and custom sizes

Application:

Single Loveseat Sofa Sectional

9713 / 9713D (Manual / Power) 9713DX Quick-install (Power)















- 1. 9713 (Manual) and 9713D (Power) versions with standard installation processes
- 2. 9713DX Quick installation design, higher efficiency
- 3. Ingenious patented design to prevent the deformation
- 4. Wood frame interchangeable with Rocker/Glider/Lift Chair series
- 5. Large diameter crossbar and long-lasting rivet joints
- 6. KD back brackets allow easy back removal for handling and transportation
- 7. Available in standard and custom sizes

Application:

10

Single Loveseat Sofa Sectional

9145D Low-Seat True Zero-wall (Power)













- 1. The backrest leans completely against the wall, with Zero distance
- 2. Unique backrest design prevents clothes from pulling and provides better lumbar support
- 3. Seat height compression design, reduced by 50mm
- 4. Large diameter crossbar and long-lasting rivet joints
- 5. KD back brackets allow easy back removal for handling and transportation
- 6. Available in standard and custom sizes

Application:

| Single | Loveseat | Sofa | Sectional |
|--------|----------|------|-----------|
| | | | |

905 / 906 Rocker (Manual)











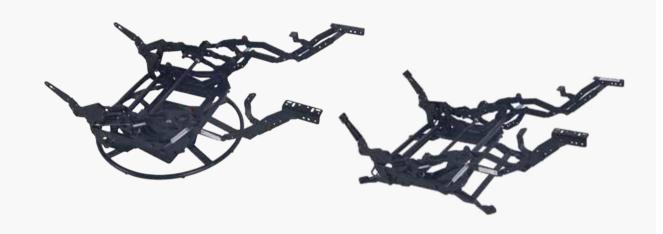
- 1. Ingenious patented design to prevent the deformation
- 2. Wood frame interchangeable with Zero-wall/Glider/Lift Chair series
- 3. Large diameter crossbar and long-lasting rivet joints
- 4. KD back brackets allow easy back removal for handling and transportation
- 5. Cable / Handle / Lever available as activating options
- 6. Available in 7 standard and custom sizes

Application:

12

Single Loveseat Sofa Sectional

907 / 908 Glider (Manual)











- 1. Ingenious patented design to prevent the deformation
- 2. Wood frame interchangeable with Zero-wall/Rocker/Lift Chair series
- 3. Large diameter crossbar and long-lasting rivet joints
- 4. KD back brackets allow easy back removal for handling and transportation
- 5. Cable / Handle / Lever available as activating options
- 6. Available in 7 standard and custom sizes

Application:

| Single | Loveseat | Sofa | Sectional |
|--------|----------|------|-----------|
| | | | |

Wood-to-the-Floor

5216D / 5217D Zero Gravity (Power)













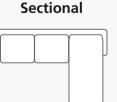
- 1. High-leg (5216D) and Low-leg (5217D) Zero Gravity recliners
- 2. Zero Gravity position simulates the absence of gravity in the space
- 3. The legs are slightly higher than the heart to reduce the pressure on the body and achieve extreme comfort
- 4. New linkage drive design provides a stable and smooth movement
- 5. KD back brackets allow easy back removal for handling and transportation
- 6. Available in standard and custom sizes

Application:

System solutions

Single Loveseat





5810D High-leg (Power)













- 1. Suitable for low seat high-leg armchairs and sofas
- 2. Seat height compression and seat depth increase design
- 3. New linkage drive design provides a stable and smooth movement
- 4. KD back brackets allow easy back removal for handling and transportation
- 5. Available in standard and custom sizes

Application:

Single Loveseat



Sectional

15

5368 / 5368D Low-leg (Manual / Power)















- 1. Suitable for low-leg armchairs and sofas
- 2. Manual (5368) or Power (5368D) versions available
- 3. Spring loaded footrest enhances safety throughout the movement.
- 4. New linkage drive design provides a stable and smooth movement
- 5. KD back brackets allow easy back removal for handling and transportation
- 6. Available in standard and custom sizes

Application:

16

Single Loveseat Sofa Sectional

5198D High-leg True Zero Wall (Power)













- 1. Suitable for high-leg armchairs and sofas
- 2. The backrest leans completely against the wall, with zero distance
- 3. Unique backrest design prevents clothes from pulling and provides better lumbar support
- 4. New linkage drive design provides a stable and smooth movement
- 5. KD back brackets allow easy back removal for handling and transportation
- 6. Available in standard and custom sizes

Application:

| Single | Loveseat | Sofa | Sectional |
|--------|----------|------|-----------|
| | | | |

516DN High-leg (Power)













- 1. Suitable for high-leg armchairs and sofas
- 2. Compressed design for lower seat height
- 3. New linkage drive design provides a stable and smooth movement
- 4. KD back brackets allow easy back removal for handling and transportation
- 5. Available in standard and custom sizes

Application:

18

Single Loveseat Sofa Sectional

517D Low-leg (Power)













- 1. Suitable for low-leg armchairs and sofas
- 2. Compressed design for lower seat height
- 3. New linkage drive design provides a stable and smooth movement
- 4. KD back brackets allow easy back removal for handling and transportation
- 5. Available in standard and custom sizes

Application:

Single Loveseat Sofa Sectional

512D (Power)













- 1. Suitable for low-leg armchairs and sofas
- 2. Footrest extension for fixed seat and backrest designs
- 3. New linkage drive design provides a stable and smooth movement
- 4. To ease transportation, KD back brackets can be added as an optional
- 5. Available in standard and custom sizes

Application:

20

Single Loveseat Sofa Sectional

7550 (Manual)









- 1. Push the armrest and lean back to open
- 2. Self-balancing design, the backrest can be stopped at any position
- 3. High-leg design
- 4. Footrest extension for more comfortable leg support
- 5. KD back brackets allow easy back removal for handling and transportation

Lift Chair

6111D





22









- 1. Single motor system
- 2. Smooth lifting process
- 3. Wood frame interchangeable with Zero-wall/Rocker/Glider series
- 4. KD back brackets allow easy back removal for handling and transportation
- 5. Available in sizes 0/-1/-2/-3/-4

6311D













- 1. Dual-motor system
- 2. Independent backrest design, close to lay-flat when fully reclined
- 3. Wood frame interchangeable with Zero-wall/Rocker/Glider series
- 4. KD back brackets allow easy back removal for handling and transportation
- 5. Available in sizes 0/-1/-2/-3/-4
- 6.Optional version with casters (6511D), easy to move

Relax Chair

3021D / 3031D (Power)





24









- 1. Dual-motor (3021D) and three-motors (3031D) systems
- 2. Manual (3021D) or power (3031D) headrest
- 3. Higher and longer leg support
- 4. Back, arm and base options available

3101 (Manual)













- 1. 360° swivel movement
- 2. Pneumatic control, the backrest can be paused at any position
- 3. KD armrest brackets option, to ease handling and transportation
- 4. Higher lumbar support thanks to a higher backrest connection to the seat cushion
- 5. Unique backrest design prevents clothes from pulling and provides better lumbar support

Headrest & Lumbar

1101 (Headrest)

- 1. Increased stability with center drive
- 2. Wide angle rotation for extra headrest tilt
- 3. Anti-pinch design
- 4. Allows very slim backrest design
- 5. Available in different width sizes



2313A (Headrest)

- 1. Economical design, one-side drive
- 2. Reinforced crossbar optional
- 3. Wide angle headrest
- 4. Anti-pinch design
- 5. Available in different width sizes



2316A (Headrest)

- 1. Increased stability with center drive
- 2. Anti-pinch design
- 3. All visible parts are chrome-plated
- 4. Headrest height raised
- 5. Available in different width sizes



2812 (Lumbar)

- 1. Increased stability with center drive
- 2. Allows very slim backrest design
- 3. Simple design, easy to install
- 4. Lumbar support stroke: 65mm Max
- 5. Available in different width sizes



2523B (Headrest & Lumbar)

- 1. Headrest (2314) & Lumbar (2812) split design
- 2. Increased stability with center drives
- 3. Allows very slim backrest design
- 4. Simple design, easy to install
- 5. Available in different width sizes



1401 / 1501 (Headrest & Lumbar)

- 1. Integrated dual-motor headrest and lumbar system
- 2. Increased stability with center drives
- 3. Wide angle rotation for extra headrest tilt
- 4. Anti-pinch design
- 5. Available in different width sizes
- 6. Headrest bracket regular (1501) and extended (1401) versions



Actuators

JLDQ.18

JLDQ.27





Max. Load Capacity
Stroke

Input voltage

Stroke Min. install size Duty cycle 29V DC

3000N (Push) / 2000N (Pull)

20 - 500mm

≥ Stroke + 115mm

1 min on / 8 min off

29V DC

6000N (Push) / 3000N (Pull)

20-500 mm

≥ Stroke + 138 mm

1 min on / 8 min off

JLDQ.19B

JLDQ.19





Input voltage

Max. Load Capacity

Max. Load Capacity
Stroke
Min. install size
Duty cycle

28

29V DC

4000N (Push) / 3000N (Pull)

20 - 500mm

≥ Stroke + 150mm

1 min on / 8 min off

29V DC

6000N (Push) / 3000N (Pull)

20 - 350mm

≥ Stroke + 150mm

1 min on / 8 min off

JLDQ.23

JLDQ.20



The Co

Input voltage

Max. Load Capacity
Stroke

Min. install size

Duty cycle

29V DC

2500N (Push / 1500N (Pull)

20 - 300mm

≥ Stroke + 100mm

1 min on / 8 min off

29V DC

4000N (Push) / 2000N (Pull)

20 - 400mm

≥ Stroke + 130mm

1 min on / 8 min off



A World in Motion

Powered by **OKIN**

Handsets

Air massage handset

Atlas-Air HS.10



Material Colors Buttons

9 buttons

Functions

Material

Colors

Buttons

Functions

Plastic Black / Customizable

2 motors / USB-A / Heating pad / Air massage / Home

Dinghy-Air **HS.16**



Plastic

Black / Customizable

9 buttons

2 motors / USB-A / Heating pad / Air massage / Indicator light / Home

Anton Family HS.12



Material

Plastic Colors Black / Customizable **Buttons** 2/4 buttons 1-2 motors / Backlight **Functions**

Avatar Family HS.13



Plastic

Black White / Customizable

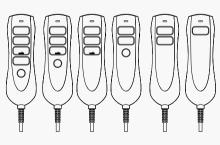
2/3/4/5/6/7 buttons

Pebble Family

HS.22

Up to 3 motors / Backlight / Hook / Home

Atlas Family JLDK.38/HS.10



Plastic

Black / Silver / White / Customizable

2/4/5/6/7/9 buttons

Up to 3 motors / USB-A / Backlight / Home

SP-Line Family HS.14

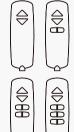












31

Plastic

Black / Customizable

2/4/6/8 buttons

1-3 motors / USB-A / Backlight / Hook / Home





Material Colors **Buttons Functions** Plastic

Black / Customizable

2/3/4/5/6/7 buttons

Up to 3 motors / Backlight / Hook / Home

Switches

Ridge Family

JLDK.55.02

JLDK.55.05

JLDK.55.07







Material Colors **Buttons** Plastic

Silver / Champagne / Customizable

2/5/7 buttons

Up to 3 motors / Home / USB-A 10W Functions

Ridge-C Family

FS.04.02

FS.04.05

FS.04.07







Material

Colors

Buttons Functions

32

Plastic

Silver / Champagne / Customizable

Up to 3 motors / Home / USB-A + C 10W / 15W / 18W

Infinite Family

JLDK.54.05

JLDK.54.07

FS.17.05







Backlight version

Backlight version

Backlight version

Material Colors **Buttons** Plastic

Champagne / Customizable

2/5/7 buttons

Functions

2-3 motors / Backlight / Home / USB-A 10W / USB-A + C 10W

Tyra-C Family

FS.03.02

FS.03.05

FS.03.07







Material

Colors **Buttons** Plastic

Silver / Champagne / Customizable

Functions

Up to 3 motors / Backlight / Home / USB-A + C 10W / 15W / 18W

Solo Family

JLDK.64.02

JLDK.64.04





| Material |
|-----------|
| Colors |
| Buttons |
| Functions |

| Plastic |
|--------------------------------|
| Black |
| 2 / 4 buttons |
| Up to 2 motors / Hidden switch |

Como Family

JLDK.15.08 JLDK.15.08 JLDK.15.08



2/5/7 buttons





Material Colors

Buttons Functions

34

Plastic Silver / Gray / Customizable

Up to 3 motors / Home / Light / USB-A 10W

Leon-M Family

JLDK.48.07

JLDK.48.09

JLDK.48.07







Material

Colors

Plastic

Buttons

Functions

Silver / Customizable

5/7/9 buttons

2-3 motors / Home / Memory / Heating pad / USB-A 10W

Como-C Family

FS.16.02

FS.16.04

FS.12.06







Material

Colors

Silver / Gray / Customizable

Buttons 2/4/6 buttons

Plastic

Functions

Up to 3 motors / Home / Light / USB-A + C 10W / 15W / 18W

More Optional Power Switches

JLDK.17.04

JLDK.17.04

JLDK.15.05







JLDK.48.05

JLDK.48.07

JLDK.15.07







JLDK.17.03

36

JLDK.17.05

JLDK.17.05







JLDK.15.02



JLDK.04.07



JLDK.24.02



JLDK.08.03



JLDK.24.01



JLDK.07.03



JLDK.07.01



JLDK.07.02



JLDK.04.06



Accessories

Power Supply

Wall Plug Power Adapter PW.10



| Input |
|--------------|
| Output |
| Plug |
| Certificates |
| Features |

100-240V AC 50Hz-60Hz 2.5A

29V DC 1.5A/1.8A/2.0A

US, EU standards

UL/FCC/IC/DOE/CEC/RoHS/CE/ERP/RoHS

Overcurrent, overvoltage, overheating and short circuit protection

Desktop Power Adapter PW.20



Input Output

38

Plug
Certificates
Features

100-240V AC 50HZ-60Hz 2.5A

29V DC1.8A/2.0A/3.0A

CHN, US, JP, EU, KOR, UK, AUS standards

CCC/UL/FCC/IC/DOE/CEC/CB/CE/UKCA/PSE/KC+KCC/SAA+RCM/ERP/MEPS/RoHS

Overcurrent, overvoltage, overheating and short circuit protection

Desktop Power Adapter PW.30



Input 100-240

Output 29
Plug Ch

Plug
Certificates
Features

100-240V AC 50Hz-60Hz 2.5A

29V DC 1.8A/2.0A

CHN, US,J P, EU, KOR, UK, AUS standards

CCC/UL/FCC/IC/DOE/CEC/CB/CE/UKCA/PSE/KC+KCC/SAA+RCM/ERP/MEPS/RoHS

Overcurrent, overvoltage, overheating and short circuit protection













Power Pack

JLDP.11.011.000



Lithium Battery

| l echnical parameters |
|-----------------------|
| Nominal voltage |
| Nominal capacity |
| Nominal output |
| Overload current |
| Charging parameters |
| Input voltage |
| Input current |
| Environment |
| Work temp. |
| Storage temp. |
| Humidity |

| | DC 25.9V |
|---|-----------------|
| | 1800mAh |
| _ | 20-29.4V 5A Max |
| _ | 6.0A Max |
| | |
| | 30V Max |
| | 3A Max |
| | |
| | 0~30°C |
| | 0~45°C |
| | 20%~85% |
| | |

JLDP.11.012.000





40

| | Technical parameters |
|---------------|---------------------------------------|
| DC 25.2V | Nominal voltage |
| 2550mAh | Nominal capacity |
| 16.8-29V 5A N | Nominal output |
| 14A Max | Overload current |
| | Charging parameters |
| 30V Max | Input voltage |
| 3A Max | Input current |
| | Environment |
| 0~40°C | Work temp. |
| 0~55°C | Storage temp. |
| 20%~85% | Humidity |
| | · · · · · · · · · · · · · · · · · · · |

Multi-Function Cupholder















Matching Control Box JLDP.05.117.001



Cupholder JLDK.57.09.01



Wireless Charger

JLDP.22



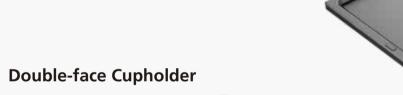
- 1. Power: 5W /10W (match with different phone protocols)
- 2. Color of panel: Black

Wireless Charging Table

JLDK.56

Power Drive Armres

- 1. Power: 10W / 15W
- 2. Panel color: Black / Silver / Wood grain
- 3. The regular console can be upgraded to a power console, and use a hidden cupholder for a tidier and cleaner look



JLDP.14.028

42

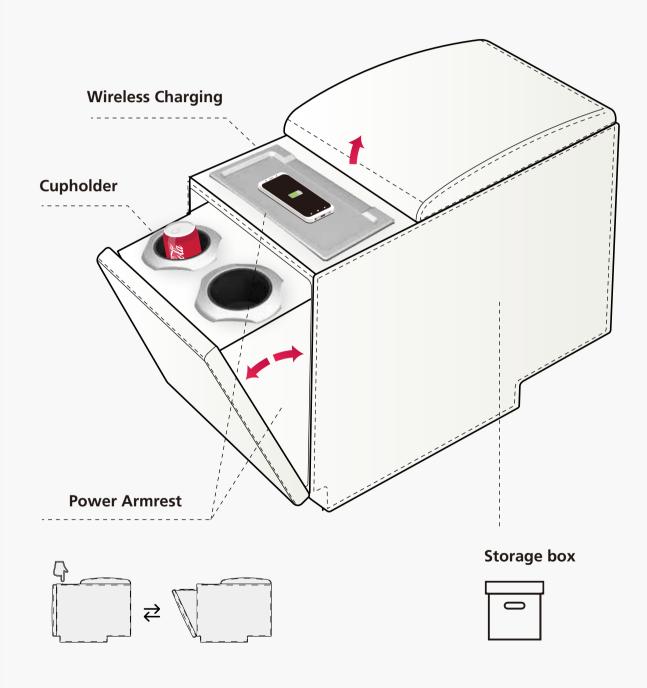
The cupholder is composed of the foundation and the inner holder. One of the sides is designed to hold plain containers like bottles, cans or glasses. Turning it to the other side, it can hold vessels with handles like mugs and tea and coffee cups.

Also, an elegant and functional backlight can be added as optional.



Multi-Function Armrest Box

Power Armrest LH.2111



Remote Control

RF LITE RF.23



Spaceship JLDK.21



| | Material |
|---|-----------|
| | Colors |
| | Buttons |
| Ī | Functions |

| Plastic | |
|------------------------|--|
| Black | |
| 6 buttons | |
| 2 motors / Flat / 2.4G | |

| Plastic |
|------------------------|
| White |
| 2 buttons |
| 1 motor / 2.4G / Light |

AC/DC Socket

JLDP.14.032

44

AC Socket

DC Socket

DC Socket







Input

AC 100V-240V

On / Off Buttons

DC 29V

Indicator light

DC 29V

On / Off Buttons

Fast Connection Port

R5.233.01.017



Light Strip

Anti-pinch Sensor







Material: Rubber Clamp force: >15N

USB Port

JLDP.14.027

Colors: Blue / Custom

PO.02.02







Input Output

Colors

5V / 2A Black

5V

29V 5V / 2A

Black / Silver

29V

10W / 18W Black / Silver

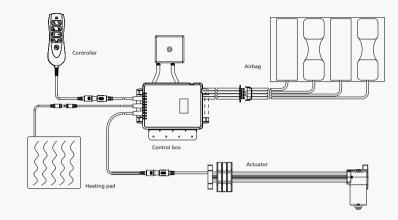
29V 10W / 18W Silver

* Overcurrent, overvoltage and overheating protection

System Solutions

Air Massage System

- 1. Manual / Automatic mode
- 2. Timed automatic shutdown
- 3. Silent inflation & deflation
- 4. Simulates the real hand feeling
- 5. Customizable



Airbag (FP.17.01) Control Box (CB.16.24) Heating Pad (R5.229.01) Controller (HS.10/HS.16)

Bluetooth Control System

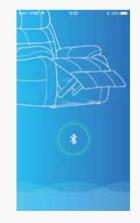
- 1. Bluetooth 4.2 technology: lower power consumption, less radiation and faster response time
- 2. Multiple memory positions
- 3. Smartphones and tablets compatible, user-friendly and intuitive app, customizable interface













Bluetooth Box (JLDP.05.065)

Offline Voice Control System

- 1. Easy to install: only needs power on, no network connection needed
- 2. The system is highly customized, to better meet the customer needs
- 3. Customizable activation methods: voice (customized key words) and key
- 4. Voice feedback
- 5. Fast response and high speech recognition accuracy
- 6. English and Chinese languages available



Offline Voice Control Box (JLDK.72)

Multi-function Control System

- 1. Motor / Light strip / Heating pad / Memory optionals
- 2. Wireless charger: 10W
- 3. USB A+C: 10W
- 4. Can be linked to the smartphone to access and control the playlist directly from the Smart Table
- 5. Customizable





Smart Table (JLDK.68) Bluetooth Audio (FP.06)

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For more after-sales contacts, please visit www.dewertokintechnology.com

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