



## 2050 Robot Series

LJ2050-50-A	
No. Controll Axes	6
Max. Load Capacity (kg)	50
Max. Reach (mm)	2067.8
Repeatability (mm)	±0.08
Weight (kg)	546.5
Installation	Floor-mount

## 2650 Robot Series ( 165kg / 210kg )

LJ2650-165-A	
No. Controll Axes	6
Max. Load Capacity (kg)	165
Max. Reach (mm)	2650
Repeatability (mm)	±0.2
Weight (kg)	1266
Installation	Floor-mount



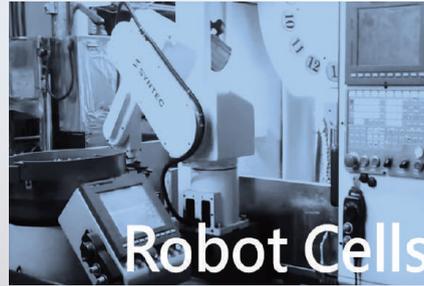
LJ2650-210-A	
No. Controll Axes	6
Max. Load Capacity (kg)	210
Max. Reach (mm)	2650
Repeatability (mm)	±0.2
Weight (kg)	1266
Installation	Floor-mount



## 3200 Robot Series

LJ3200-300-A	
No. Controll Axes	6
Max. Load Capacity (kg)	300
Max. Reach (mm)	3209
Repeatability (mm)	±0.2
Weight (kg)	1866
Installation	Floor-mount

## Modular Platform



Measurement	Robot	Traceability
Sensor	6-Axis	Laser Engraving
Tool Compensation	4-Axis Palletizing Robot	RF-ID
Data Collection	SCARA	Barcode-Scanning
Machine Tending	Manufacturing	
Tray	Press Tending Robot	Grinding
Machine Vision		LaserWelding/Cutting
Gripper		Sculpting/Drilling



Robot Applications  
Offering apps for smart factory



Modular Platform  
Easy to customization for every applications



Plug & Play  
Special design for connecting peripherals

## Leantec Intelligence Industrial Robot



## Industrial Applications

The manufacturing industry moves towards industry specialization, and LEANTEC provides special industrial packaging of all-purpose mechanical arms, so that their applications are more close to the industry manufacturing demand. LEANTEC helps customers solve the automation problems of flexible manufacturing in the industry to maximize production efficiency and jointly assume industry leadership with customers.

### Metal Processing

Machine tools and press machining tending applications, as well as plate and pipe welding, compression, and other technical applications, which can be easily achieved.

### Electronics

The LEANTEC arms can complete fast, multiplexing automatic production models, including screw fastening, insertion, spot welding, and other high-precision processing applications.

### Automotive Parts

Leantec help customers face the trend of efficiency and safety in the industry and provide machining, measurement and traceability solutions to improve quality and production efficiency.

### Food Packaging

Facing the ever-changing needs, Leantec provides digitalized and intelligent solution to maintain and improve food safety together.

## Automation Applications

Peripheral equipment is integrated with the arm as the center, providing automation solutions, reducing production line workforce, enhancing production capacity and creating profits. In addition to automation, LEANTEC robots meet the needs of today's small numbers of diverse production models, providing the elements required for flexible production, and helping customers gain a competitive edge.

- Workpiece pick and place
- Visual pick and place
- Arm welding
- Processing applications

## LEANTEC Robot Specification

### SCARA600

SCARA600	
No. Controll Axes	4
Max. Load Capacity(kg)	6
Max. Reach(mm)	600
Dustproof, Waterproof	IP54
Weight(kg)	13.8
Installation	Floor-mount,Wall-mount
Input/ Output / Signals	Standard16I/16O24VDC
Repeatability(mm)	±0.02



### 1400 Palleting Robot Series

LJ1400C-10-A	
No. Controll Axes	4
Max. Load Capacity (kg)	10
Max. Reach (mm)	1400
Repeatability (mm)	±0.1
Weight (kg)	175
Installation	Floor-mount



### 2200 Robot Series

LJ2200-80-A	
No. Controll Axes	6
Max. Load Capacity (kg)	80
Max. Reach (mm)	2200
Repeatability (mm)	±0.08
Weight (kg)	660
Installation	Floor-mount

### 1468 Robot Series



	LJ1468-10-A	LJ1468A-10-A	LJ1468B-10-A
No. Controll Axes	6	5	4
Max. Load Capacity (kg)	10	10	10
Max. Reach (mm)	1468	1468	1468
Repeatability (mm)	±0.08	±0.08	±0.08
Weight (kg)	161	159	158
Installation	Floor-mount		

### 600 Robot Series

LJ600-4-A	
No. Controll Axes	6
Max. Load Capacity (kg)	4
Max. Reach (mm)	596
Repeatability (mm)	±0.02
Weight (kg)	32
Installation	Floor-mount, Ceiling mount, Wall-mount



### 1717 Robot Series

	LJ1717-20-A	LJ1717A-20-A	LJ1717B-20-A
No. Controll Axes	6	5	4
Max. Load Capacity (kg)	20	20	20
Max. Reach (mm)	1717	1717	1717
Repeatability (mm)	±0.08	±0.08	±0.08
Weight (kg)	268	26	265
Installation	Floor-mount		



### 700 Robot Series

LJ700-7-A	
No. Controll Axes	6
Max. Load Capacity (kg)	7
Max. Reach (mm)	707
Repeatability (mm)	±0.02
Weight (kg)	50
Installation	Floor-mount, Ceiling mount, Wall-mount

### SCARA600

SCARA600	
No. Controll Axes	4
Max. Load Capacity(kg)	6
Max. Reach(mm)	600
Dustproof, Waterproof	IP54
Weight(kg)	13.8
Installation	Floor-mount,Wall-mount
Input/ Output / Signals	Standard16I/16O24VDC
Repeatability(mm)	±0.02



### 2000 Robot Series

	LJ2000-8-A	LJ2000A-8-A	LJ2000B-8-A
No. Controll Axes	6	5	4
Max. Load Capacity (kg)	8	8	8
Max. Reach (mm)	2000	2000	2000
Repeatability (mm)	±0.08	±0.08	±0.08
Weight (kg)	270	268	267
Installation	Floor-mount		



### 900 Robot Series

LJ900-7-A	
No. Controll Axes	6
Max. Load Capacity (kg)	7
Max. Reach (mm)	903
Repeatability (mm)	±0.03
Weight (kg)	52
Installation	Floor-mount, Ceiling mount, Wall-mount

