

# JSP001/002/003 Indoor Parking Space Guidance Screen



Key intersection points within the parking lot are equipped with parking guidance displays, which consist of high-brightness LED modules, drive units, and mounting brackets. These displays receive data from a central controller and display the number of available parking spaces in the area using numerical indicators and arrows, helping drivers quickly locate vacant spots to ensure smooth traffic flow and optimal space utilization.

- The design is simple and elegant;
- Dust-resistant design with a special exterior coating that resists discoloration.
- The red and green dual-color indicators are clearly visible.
- Acrylic glass panel; cold-rolled steel housing with baked paint finish.
- Low-power design with short-circuit, overload, overcurrent, and overvoltage protection;

- Developed with industrial-grade design and subjected to rigorous testing for static electricity, lightning strikes, voltage surges, and group pulses, it ensures reliable equipment performance.
- The LED exhibits a luminous intensity of 600 mcd, with a viewing distance exceeding 30 m and a wide viewing angle.
- Supports multi-directional content display for various crossroads.
- **The parameters are standard spot sizes; custom sizes should follow the design drawings.**

- **technical parameter**

model :	PS02 (Unidirectional Screen)	working voltage :	AC 110 ~ 240V
communication mode :	RS485 @ 9600bps Optional (TCP Communication)	power dissipation :	≤25 W (unidirectional) ≤35 W (bidirectional)
communication distance :	≤300m	working temperature :	-20°C ~ +65°C
Size: (Customizable according to customer requirements)	Single-directional: 1065*150*270 mm	ambient humidity :	≤90% RH (no condensation)
	Two-way,	Material:	Cold-plate baked paint +
	Three-dimensional	illuminant :	Red/Green LED LEDs

- **Installation of indoor guidance split-screen displays**

- Three-way parking guidance screen: Typically installed at intersections with three directions in the parking lot, it should be positioned where drivers approach the central intersection point.

Display content: Show the number of available parking spaces at each of the three intersections.

- Two-way parking guidance screen: Typically installed at intersections with two travel directions in the parking lot, positioned directly at the midpoint of the intersection.

Display content: Shows the remaining available parking spaces in each area of the two intersections.

- One-way parking guidance sign: Typically installed at parking lot turns, it should be positioned in a location clearly visible to drivers approaching the turn.

Display content: Shows the remaining available parking spaces in the area after the turn.

# JS-PW01 Outdoor Guidance Screen

(Customizable appearance, multi-layered)



At each entrance of the parking lot, large display screens are installed to show available parking spaces. These screens consist of high-brightness LED modules, drive circuits, and mounting brackets; they receive parking space statistics from a central controller and display the number of available spaces in real time using both numerical and textual formats, alerting drivers about available spots before entry. The systems operate 24/7.

- Waterproof and dust-resistant design; the large screen features UV-resistant coating to prevent discoloration.
- With a clean and elegant design, it can be customized according to customer requirements.
- The red and green dual-color indicators allow clear differentiation;
- It features a plexiglass panel and a cold-steel housing with baked paint finish.
- The parking sign features reflective film with engraved text.
- Low-power design with short-circuit, overload, overcurrent, and overvoltage protection;
- Developed with industrial-grade design and subjected to rigorous testing for static electricity, lightning strikes, voltage surges, and group pulses, it ensures reliable equipment performance.

- The LED exhibits a luminous intensity of 1600 mcd, with a viewing distance exceeding 50 m and a wide viewing angle.
- **The parameters are standard spot sizes; custom sizes should follow the design drawings.**
- **technical parameter**

model :	PW01	working voltage :	AC 110 ~ 240V
communication mode :	RS485 @ 9600bps Optional (TCP Communication)	power dissipation :	≤45 W (single layer)
communication distance :	300m	working temperature :	-20°C ~ +65°C
illuminant :	Single red/green LED chip	levels of protection :	IP66
size :	2,000 × 750 × 200 (external dimensions) (Module Assembly)	Material:	Cold-rolled steel with baked paint coating + acrylic panel

- **Installation of outdoor guidance signs**

The outdoor guidance display screens are installed at all entrances of the underground parking lot, allowing drivers to instantly see available parking spaces upon entry.