

With the development of electronic products, there is an outdoor charging demand. Our company launched the smart solar benches. It can use high conversion efficiency of solar panels. It has a stable battery that produces good battery performance that allows for charging of different devices. It is also can have LED lights installed and have advertising spaces as well.

The Solarpath's Smart Solar Benches is the most ingenious smart bench ever designed.

Its beautiful and timeless design hides multiple functionalities.

The Smart Solar Bench has charging, wireless, lighting, RFID, sensor, sound, Monitoring and cooling function, etc.

Each bench can be customized to your specification.



Technical Specifications

Solar Panel	80W monocrystalline
Battery Capability	LFO 55A
Solar charger controller	10Ah
LED Power	10W
USB Output	3* 5V/2.1A *2 pcs
Wireless charger	10W* 4pcs
Tempered Glass thickness. (Solar Panel)	0.472 inch
*Option to increase tempered glass thickness	
Up to 220lbs load on tempered glass.	Load weight can be increased by increasing tempered glass thickness
<u>Options</u>	
	4G WIFI Router
	Bluetooth
	Speaker
	Security Camera
	Billboard
	Additional USB
	Additional Wireless
<u>Dimensions</u>	Custom built

Uses and Applications Guide

Public Parks	●
Sidewalks	●
City squares	●
Train/bus stations	●
Shopping malls	●
University	●
Campuses	●
Business parks	●

*Solar bench can be discharge if install in a shade area all day long.

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