


# ADLIS

**SMART BENCH  
SMART CONTAINER  
SMART HOME  
SMART SECURITY**

# WEIYIN

**TECHNOLOGY**

**DATA SHEET: WYC1821B**

  
**ECOLOGY**  
Decreasing energy consumption and the CO2 emission

  
**SOLAR ENERGY**  
Our smart benches are powered by clear solar energy

  
**Led light**  
Flexible strip light


  
**WIFI INTERNET**  
Free internet access while charging

  
**INDUCTIVE CHARGER**  
Our solar benches are equipped with wireless charger

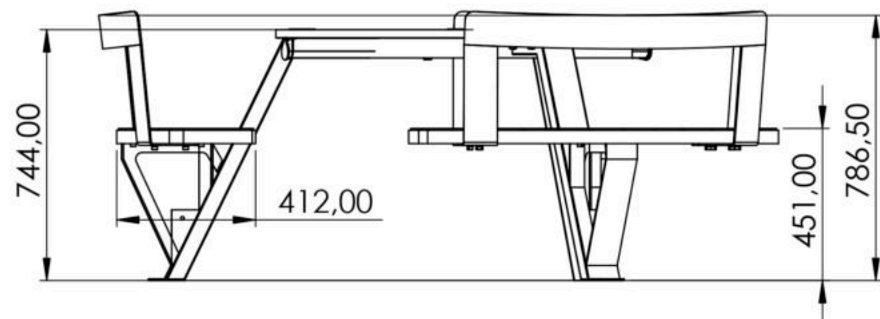
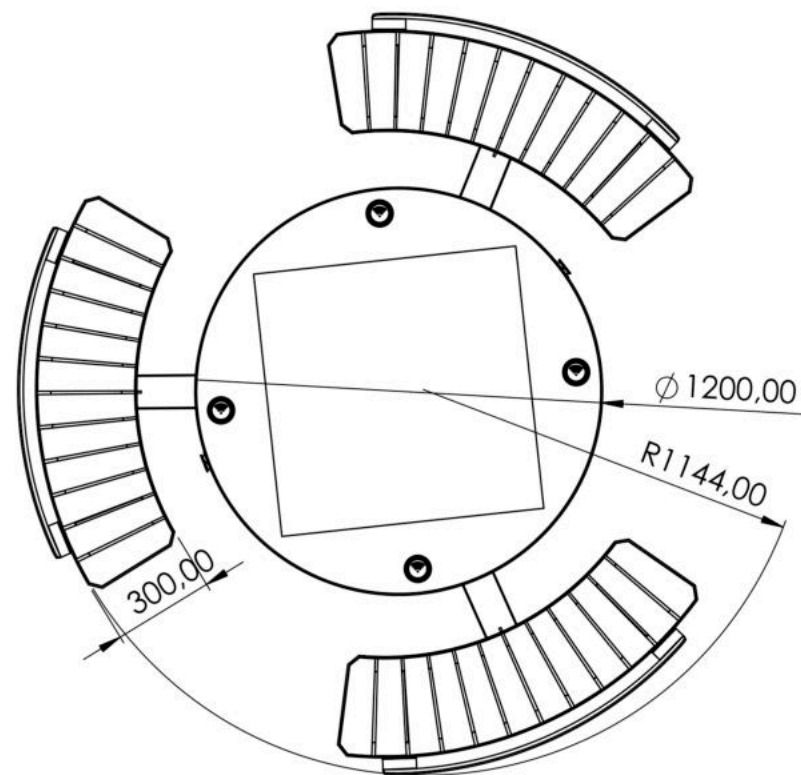
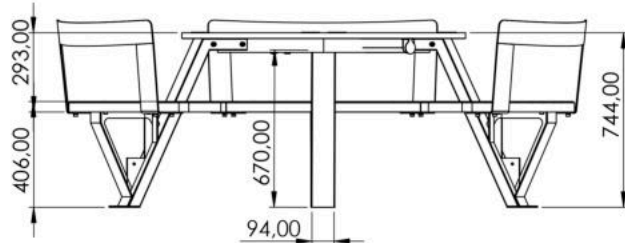
  
**USB CHARGER**  
Charge your phone via USB. 24 hours per day



## Characteristics

<b>Model</b>	WYC1821B	Appearance	
<b>Size</b>	D-230CM 75CM		
<b>N.W.</b>	140KG		
<b>G.W.</b>	160KG		
<b>Certificate</b>	CE ISO		
<b>Function</b>	In sunlight condition, product will charge build-in Li-ion battery by solar panel, and charge cell phones by cables simultaneous. Without sunlight condition, product will charge cell phone by its built-in battery.		
<b>Material</b>	Stainless steel #201 + WPC WOOD		
<b>Solar panel</b>	Monocrystalline silicon with Tempered Glass		
<b>Solar power</b>	108W		
<b>AC power</b>	Optional		
<b>Controller</b>	MPPT		
<b>Battery type</b>	Li-ion battery/Li-op4 optional		
<b>Working temp.</b>	-20C to 65C		
<b>Battery capacity</b>	12V/55Ah Option 110AH		
<b>USB charger</b>	2PC - 5V/9V/12V (2.1A) Automatically applicable to all requirements.		
<b>Wireless charger</b>	4PC - Qi Standard		
<b>LED light</b>	LED Strip Light RGBW/Warm White		
<b>Advertising display</b>	NO		
<b>WiFi router</b>	4G/International router		
<b>Bluetooth/speaker</b>	5V/12V		
<b>Cooling System</b>	Cooling Ventilator System: Optional		
<b>Sensors (Optional)</b>	Light, Humidity, Temperature, Water, CO2, Noise, PM2.5, Counter, Alarm		
<b>App Adlis Smart</b>	App + Tablet 10": Optional		
<b>Adlis Smart Platform</b>	Smart Platform + Subscription / Contact Adlis Smart: sales@adlissmart.com		
<b>Warranty</b>	1 Year		
<b>Battery notice</b>	The controller works well above -40°C, while the working efficiency of battery is getting less and less under 0°C, when -10°C it already doesn't work. Yet after the temperate rises back to over 0°C, it will work again. Therefore, in very cold winter the chargers on bench don't work. In good sunshine, the battery is fully charged in about 7-8 hours.		


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## A. Description and function:

In sunlight condition, product will charge build-in Li-ion battery by solar panel, and charge cell phones by cables simultaneous. Without sunlight condition, product will charge cell phone by its built-in battery.

## B. Intended use:

 This product is intended for outdoor use only. Please place it on a flat floor and away from any shade. If in the shade, the solar panel will not function effectively.

## C. Package Content:

## D. Safety instructions:



### ATTENTION!

We recommend that a qualified person use it to assemble and disassemble the product to avoid any risk of product deterioration.

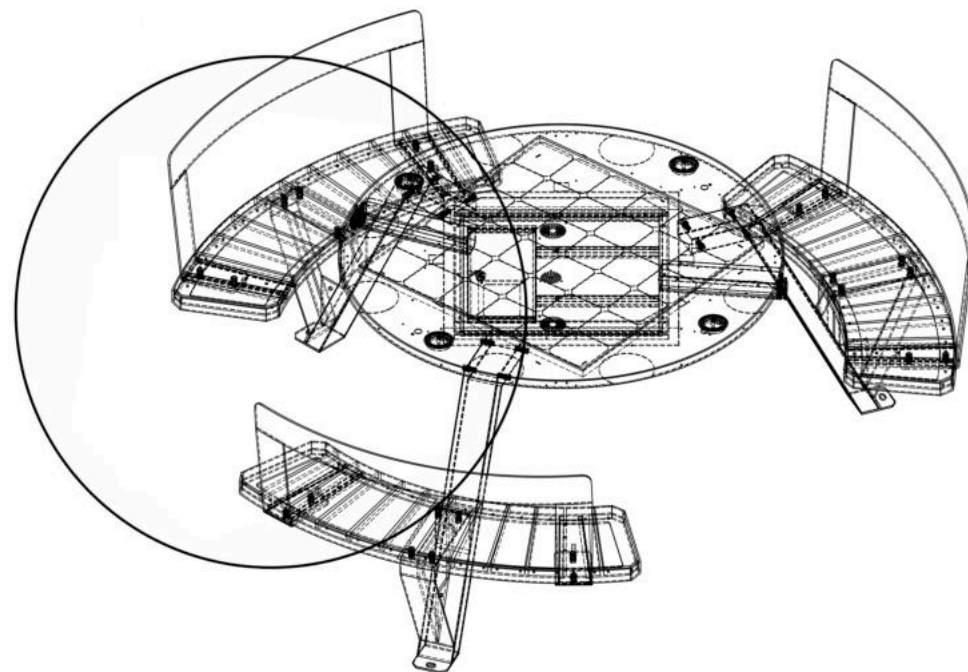
The product is self-service, that is, users do not need help to charge their device.

Read carefully and follow the safety instructions for care, maintenance, storage and transport.

We recommend using the original packaging for transportation to protect the product from dust and moisture.

- We are not responsible for damage to persons or property caused by improper installation or operation not described in this guide. Any alteration and / or modification of the product or its accessories immediately voids the warranty.

## E. Connection and operation:



## F. Care, maintenance, storage and transport:



### WARNING!

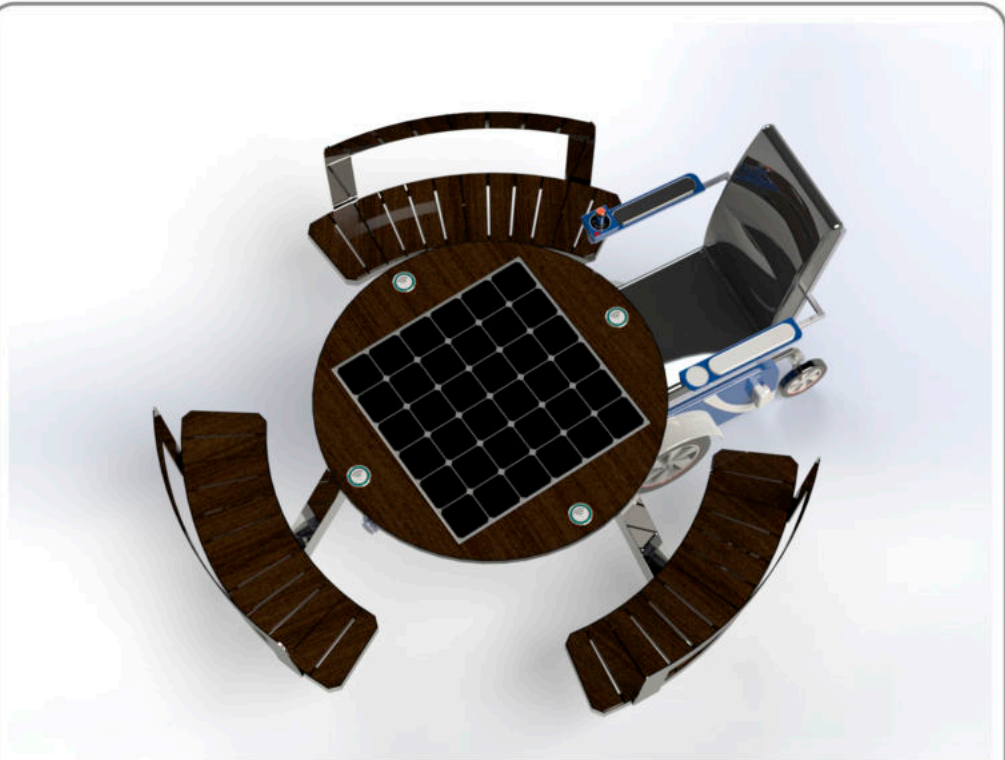
We recommend that a qualified person use it to assemble and disassemble the product to avoid any risk of product deterioration.

- We grant a conditional warranty of 2 year for this device from the purchase data.
- The warranty also does not cover accidental damage or vandalism caused to the product.
- The warranty also does not cover the charging cables. We have no control over how users treat cables once the product is installed on your premises; replacement cables can be purchased at an additional cost.
- We are not responsible for damage to persons or property caused by improper installation or operation not described in this guide. Any alteration and / or modification of the product or its accessories immediately voids the warranty.

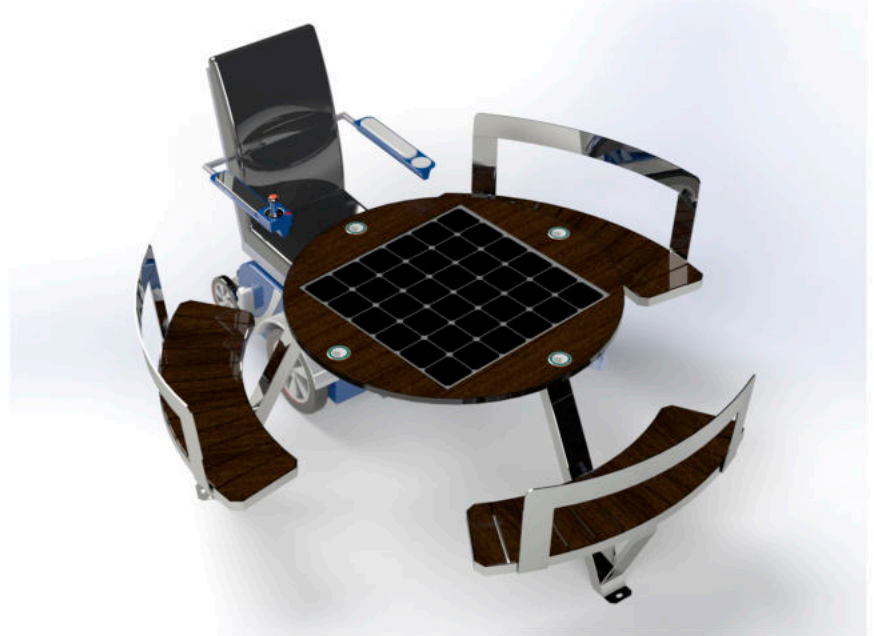


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Brands and Numbers	Property Description	UNITS	UNITS/ CTN	CTNS	G.W.(kgs)	N.W.(kgs)	MEAS (CM)
ADLIS/WEIYIN CORPORATION	<b>WYC1821B</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>220</b>	<b>200</b>	<b>240*140*237</b>
<b>Total</b>		<b>1</b>	<b>1</b>	<b>1</b>	<b>220</b>	<b>200</b>	<b>2.69CBM</b>



REMARKS: ALL PRODUCTS ARE PACKED IN POLYWOOD BOXES.

This packing detail is for 1pc sample, for bulk order the detailed packing details will be provided before shipment.

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# WEIYIN

**We Don't Make The Future,  
We Make The Future Better**

**Adlis Smart / Weiyin  
Technology Co.,Ltd**

<http://www.adlis.co.il/>

<http://www.adlis.co.il/Marketing/>

<http://www.adlis.co.il/SmartBench/>

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W E I Y I N

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