

CATEGORY CATALOGUE 01 · 59 MODELS

Solar Smart Bench

01 Street furniture

02 Smart home & app

03 Containers & cabins



“To reinvent the future, we must all work together.”

Aaron Donadey — CEO, ADLIS / WEIYIN Corporation

New technology is where the future starts. We keep communication simple and build individual solutions for every client — our concepts come from imagination and common sense in equal measure.

From the first sketch to the finished product we run the whole process in-house — planning, 3D / AR / VR / CAD design, prototyping and manufacture. Bring us your idea and we will build it.



01 Smart street furniture



02 Smart home products & app



03 Smart containers & cabins

Make your city think on your behalf.

Every product connects to the ADLIS integrated management system, powered by the NVIDIA Jetson AI box — one dashboard for sensors, screens, charging and maintenance.

01 Smart street furniture	02 Urban zones
03 Kiosks & containers	04 Smart bus shelters
05 Smart app	06 NVIDIA Jetson AI box

Solar Smart Bench

CATEGORY 01 · 59 MODELS

Seating that charges, lights and connects.

CUSTOMISE EVERY MODEL

- Paint colours

USB charging

4G router
- Wood colour

Wireless charging

Advertising

Standard dimensions can be changed; custom sizes carry an extra engineering cost.



WYC1802

Material	201 stainless steel
Size	170 × 45 × 45 cm
Solar / battery	90W · 12V / 55AH



WYC1802C

Material	201 steel + wood-effect paint
Size	170 × 45 × 45-83 cm
Solar / battery	90W · 12V / 55AH



WYC1805

Material	201 stainless steel
Size	170 × 45 × 45-90 cm
Solar / battery	90W · 12V / 55AH



WYC1805A

Material	201 stainless steel
Size	170 × 45 × 55 cm
Solar / battery	90W · 12V / 55AH



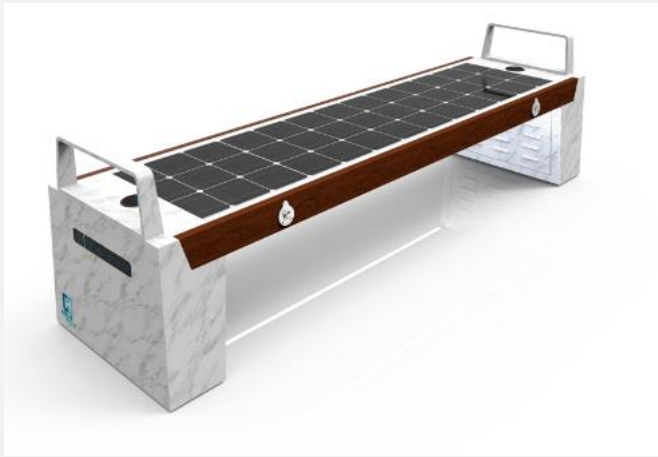
WYC1808

Material	201 steel + wood-effect paint
Size	170 × 45 × 45 cm
Solar / battery	90W · 12V / 55AH



WYC1808A

Material	201 stainless steel + WPC WOOD
Size	170 × 45 × 45 cm
Solar / battery	50W · 12V / 30AH



WYC1809

Material	201 stainless steel + WPC WOOD
Size	206 × 55.5 × 42 cm
Solar / battery	107W · 12V / 55AH



WYC1809B

Material	201 stainless steel + WPC WOOD
Size	206 × 55.5 × 42/77 cm
Solar / battery	107W · 12V / 55AH



WYC1813B

Material	201 stainless steel + WPC WOOD
Size	270 × 50 × 47 cm
Solar / battery	90W · 12V / 55AH



WYC1813C

Material	201 stainless steel + WPC WOOD
Size	270 × 50 × 47-81 cm
Solar / battery	90W · 12V / 55AH



WYC1814

Material	201 steel + wood-effect paint
Size	170 × 94 × 45 cm
Solar / battery	135W · 12V / 55AH



WYC1815

Material	201 stainless steel + WPC WOOD
Size	225 × 112 × 44/97 cm
Solar / battery	121W · 12V / 55AH



WYC1815A

Material	201 stainless steel + WPC WOOD
Size	225 × 224 × 44/97 cm
Solar / battery	121W · 12V / 55AH



WYC1816

Material	201 stainless steel
Size	200 × 50 × 45 cm
Solar / battery	90W · 12V / 55AH



WYC1816A

Material	201 stainless steel
Size	200 × 50 × 45/73 cm
Solar / battery	90W · 12V / 55AH



WYC1817

Material	201 stainless steel
Size	200 × 45 × 45 cm
Solar / battery	110W · 12V / 55AH



WYC1817A

Material	201 stainless steel + WPC WOOD
Size	200 × 45 × 45/75 cm
Solar / battery	110W · 55AH



WYC1818

Material	201 stainless steel
Size	170 × 50 × 45 cm
Solar / battery	90W · 12V / 55AH



WYC1820

Material	201 stainless steel
Size	180 × 50 × 42/65 cm
Solar / battery	90W · 12V / 55AH



WYC1822

Material	201 stainless steel + WPC WOOD
Size	251 × 108 × 45/79/236 cm
Solar / battery	226W · 12V / 85AH



WYC1823

Material	201 steel + wood-effect paint
Size	246 × 55 × 47 cm
Solar / battery	195W · 12V / 55AH



WYC1825

Material	201 stainless steel
Size	200 × 55 × 45 cm
Solar / battery	90W · 12V / 55AH



WYC1826

Material	201 stainless steel + WPC WOOD
Size	195 × 80 × 36/110 cm
Solar / battery	54W · 12V / 55AH



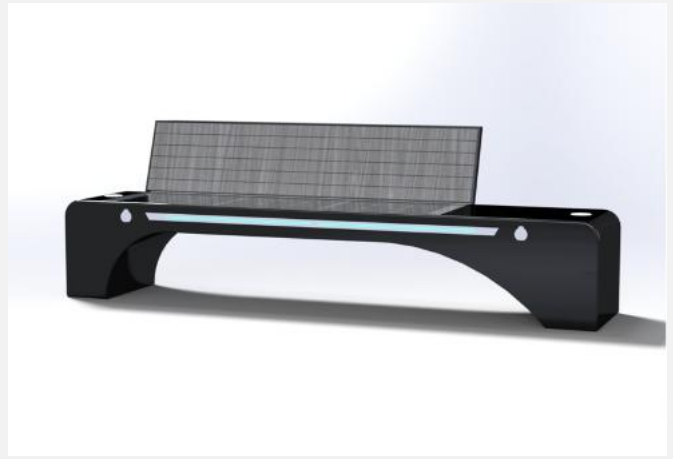
WYC1829

Material	201 stainless steel
Size	225 × 54 × 44/73 cm
Solar / battery	92W · 12V / 55AH



WYC1830A

Material	201 stainless steel + WPC WOOD
Size	230 × 45 × 42 cm
Solar / battery	90W · 12V / 55AH



WYC1830B

Material	201 stainless steel + WPC WOOD
Size	230 × 45 × 42/77 cm
Solar / battery	90W · 12V / 55AH



WYC1835

Material	201 stainless steel + WPC WOOD
Size	215 × 60 × 44/79 cm
Solar / battery	60W · 12V / 55AH



WYC1855

Material	201 stainless steel + WPC WOOD
Size	290 × 290 × 67 cm
Solar / battery	360W · 12V / 200AH



WYC1901

Material	201 stainless steel
Size	200 × 55 × 45 cm
Solar / battery	90W · 12V / 55AH



WYC1902

Material	201 stainless steel + WPC WOOD
Size	180 × 46 × 48 cm
Solar / battery	90W · 12V / 55AH



WYC1902A

Material	201 stainless steel + WPC WOOD
Size	180 × 46 × 48 cm
Solar / battery	90W · 12V / 55AH



WYC1903A

Material	—
Size	L 181cm, W- 55cm, H- 45/73 cm
Solar / battery	90W · 12V / 55AH



WYC1904

Material	201 stainless steel + WPC WOOD
Size	170 × 45 × 45 cm
Solar / battery	90W · 12V / 55AH



WYC1908D

Material	201 stainless steel
Size	204 × 45 × 45 cm
Solar / battery	90W · 12V / 55AH



WYC1908E

Material	201 stainless steel
Size	204 × 45 × 45 cm
Solar / battery	—



WYC1908F

Material	201 stainless steel + WPC WOOD
Size	204 × 45 × 45 cm
Solar / battery	—



WYC1908G

Material	201 stainless steel + WPC WOOD
Size	204 × 55 × 45-80 cm
Solar / battery	—



WYC1909B

Material	201 stainless steel + WPC WOOD
Size	204 × 45 × 45 cm
Solar / battery	90W · 12V / 55AH



WYC1909C

Material	201 stainless steel + WPC WOOD
Size	204 × 55 × 45-80 cm
Solar / battery	90W · 12V / 55AH



WYC1916

Material	201 stainless steel + WPC WOOD
Size	203 × 68.6 × 309 cm
Solar / battery	135W · 12V / 55AH



WYC1916A

Material	201 stainless steel + WPC WOOD
Size	203 × 68.6 × 309 cm
Solar / battery	135W · 12V / 55AH



WYC1916B

Material	201 stainless steel + WPC WOOD
Size	203 × 68.6 × 309 cm
Solar / battery	2 × 135W (270W) · 12V / 110AH

SB1051

SELS COMPANY · OFFICIAL PARTNER · EXCLUSIVE USA MODEL



Base product manufactured in the ADLIS / WEIYIN factory, with final assembly in the SELS factory (USA).

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SELS customerservice@selssolar.com



A new state-of-the-art solar smart bench that blends sustainability and function. The roof gives shade while users charge their devices by USB, USB-C or wireless pads.

FEATURES

Solar roof with main LED light bar

LED light display box

USB and USB-C charging receptacle

Wireless charging pads

Powder-coated steel · special WPC wood

Multiple colour options



LiFePO4 lithium battery

Over 2000 charge cycles and a life span of more than 10 years.



MPPT smart controller

97% charging efficiency — tracks the maximum power point as the weather changes.



WYC1917

Material	201 stainless steel + WPC wood
Size	L 223cm, W- 55cm, H- 247.2 cm
Solar / battery	90W · 12V / 55AH



WYC1918

Material	201 steel + wood-effect paint
Size	L 210cm, W- 50cm, H- 45/240 cm
Solar / battery	90W · 12V / 55AH



WYC1919

Material	201 stainless steel + WPC WOOD
Size	203 × 68.6 × 250 cm
Solar / battery	200W · 12V / 55AH



WYC1920

Material	201 stainless steel + WPC WOOD
Size	200 × 58 × 220 cm
Solar / battery	100W · 12V / 55AH



WYC1926

Material	304 stainless steel + WPC WOOD
Size	241 × 69 × 45/84/216 cm
Solar / battery	160W · 12V / 55AH



WYC1927

Material	304 stainless steel + WPC WOOD
Size	220 × 53 × 45/73/230 cm
Solar / battery	160W · 12V / 85AH



WYC1928

Material	304 stainless steel + WPC WOOD
Size	241 × 69 × 45/84/216 cm
Solar / battery	162W · 12V / 55AH*2



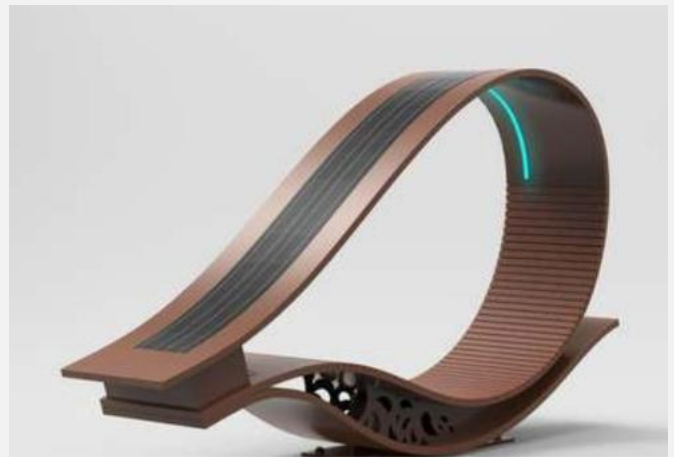
WYC2021

Material	201 stainless steel + WPC WOOD
Size	218 × 45 × 46/88/220 cm
Solar / battery	144W · 12V / 55AH



WYC2021A

Material	201 steel + WPC wood
Size	L 218cm, W- 45cm, H- 220 cm
Solar / battery	135W · 12V, 55AH



WYC2022

Material	201 stainless steel
Size	263 × 47 × 152 cm
Solar / battery	90W · 12V / 55AH



WYC2101

Material	201 steel + WPC wood
Size	170*45*45cm
Solar / battery	33W · 12V, 20AH



WYC2101A

Material	201 steel + WPC wood
Size	170*60*45cm
Solar / battery	66W · 12V, 30AH



WYC2101B

Material	201 steel + WPC wood
Size	200*60*45cm
Solar / battery	66W · 12V, 30AH



WYC2109A

Material	201 stainless steel + WPC WOOD
Size	246 × 54.7 × 65 cm
Solar / battery	63W · 12V / 55AH



WYC2109

Material	201 stainless steel + WPC WOOD
Size	246 × 54.7 × 65 cm
Solar / battery	99W · 12V / 55AH



WYC2204

Material	201 steel + WPC wood
Size	200*60*45cm
Solar / battery	66W · 12V, 30AH

We create, manufacture & evolve.

It is not just doing business — it is joining a group of people who care about their partners. Become an official distributor of Solar Smart products and build a better future with us.

CHIEF BUSINESS DEVELOPMENT

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