

ANBOSUNNY[®]

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ANBOSUNNY[®]

2024/2025



EV CHARGING SOLUTION

Everything about profitability and charging experience



7KW

AC charging station



J1772(Type1)
N.America



J1772(Type1)
Japan



Mennekes(Type2)
EU



GB/T
China



Product Model	AB-AC-7KW (plastic version)
Dimensions (mm)	340*240*110
User interface	4.3 inch highlight display
AC power	220Vac±20% ; 50Hz±10% ; L+N+PE
Rated current	32A
Output Power	7KW
Working environment	Altitude: ≤2000m; Temperature: -20 C ~+50 C ;
Charging method	plug and play
Networking method	WiFi, Bluetooth, APP
Operating model	Offline no billing, offline billing, online billing
Protective function	Overvoltage, undervoltage, overcurrent, short circuit, surge, leakage, etc.
Charging port	IEC 62196 SAEJ1772
Charging cable length	Standard 3.5 meters (optional)
Protection level	IP 54
Shell material	Plastic, UL94 V-0
Installation method	Wall-mounted or floor-mounted installation, corresponding accessories are required



7KW/22KW Wallbox EV Charger



J1772(Type1)
N.America



J1772(Type1)
Japan



Mennekes(Type2)
EU



GB/T
China

AB-AC-EVE-32A



AB-AC-EVP-32A



Product Model	AB-AC-EVE-32A
Rated Current:	7.2KW,32Amp
Operation Voltage:	AC 230V Single Phase/380V Three Phase
Rated Current:	10A/16A/20A/24A/32A
Rated frequency:	50/60Hz
Leakage Protection:	Type A or Type A+DC 6mA(Optional)
Shell Material:	PC
Status Indication:	LED Status Indicator
Function:	RFID Card, APP, Bluetooth, WiFi
Protection Degree:	IP65
Operating Temperature:	-25°C ~+50°C
Dimensions:	310mm (L) * 161mm (W) *83mm (H)
Weight:	5.0KG
Standard:	EN 61851-1:2011
Certification:	TUV,CE,UKCA Approved
Product Model	AB-AC-EVP-32A
Rated Current:	7.2KW/22KW, 32Amp
Operation Voltage:	AC 230V Single Phase/380V Three Phase
Rated Current:	10A/16A/20A/24A/32A
Rated frequency:	50/60Hz
Leakage Protection:	Type A +DC 6mA
Shell Material:	PC
Status Indication:	LED Status Indicator
Function:	RFID Card, APP, Bluetooth, WiFi
Protection Degree:	IP65
Operating Temperature:	-25°C ~+50°C
Dimensions:	310mm(L)*200mm(W)*80mm(H)
Weight:	5.0KG
Standard:	EN 61851-1:2011
Certification:	TUV,CE,UKCA Approved


7KW AC EV Charging Station



Product Model	AB-AC-7KW
Input Rated Voltage	250V
Input Rated current	32A
Input Frequency	50 / 60Hz
Output Voltage	250V
Output Maximum Current	32A
Output Rated Power	7KW
User Interface	
Charger Connector	Type 1 Type 2 Cable
Cable Length	5 meter
Material	Plastic
LED Display	4.3 inch black screen
Start Mode	Plug & Play / RFID / APP
Emergency Stop	YES
Ingress Protection	IP65
Connect function	WIFI&Bluetooth (4G optional)
Safety	
Impact Protection	IK10
Electrical Protection	Over-current protection, Residual current protection, Ground protection, Surge protection, Over/Under-voltage protection, Over/Under-frequency protection, Over/Under-temperature protection
Certificate	CE TUV
Certificate Standard	EN IEC 61851, EN 62196
Warranty	1 year
Environment	
Installation	Wall-mounted / Floor-mounted
Working Temperature	-30 C ~ +50 C
Working Humidity	3%~95%
Working Altitude	<2000m
Package	
Product Dimension	320*210*75mm
Package Dimension	450*300*200mm
Gross Weight	7.2kg / 10kg
External Package	Carton

7KW/11KW/22KW AC EV Charging Station




J1772(Type1)
N.America


J1772(Type1)
Japan


Mennekes(Type2)
EU


GB/T
China



Product Model	AB-AC-7KW/11KW/22KW
Input Power Supply	1P+N+PE / 3P+N+PE
Input Rated Voltage	220V / 380V
Input Rated current	16A / 32A
Input Frequency	50 / 60Hz
Output Voltage	220V / 380V
Output Maximum Current	16A / 32A
Output Rated Power	7KW / 11KW / 22KW
User Interface	
Charger Connector	Type 2 Cable
Cable Length	5 meter
Material	Metal
Color	Black
Start Mode	Plug & Play / RFID / APP
Emergency Stop	YES
Ingress Protection	IP55 / IP65
Safety	
Impact Protection	IK10
Electrical Protection	Over-current protection, Residual current protection, Ground protection, Surge protection, Over/Under-voltage protection, Over/Under-frequency protection, Over/Under-temperature protection
Certificate	CE TUV
Certificate Standard	EN IEC 61851, EN 62196
Warranty	1 year
Environment	
Installation	Wall-mounted / Floor-mounted
Working Temperature	-20 C ~+50 C
Working Humidity	3%~95%
Working Altitude	<2000m
Package	
Product Dimension	352*247*105mm / 357*245*100mm
Package Dimension	480*320*300mm
Gross Weight	7.2kg / 10kg
External Package	Carton

7KW/11KW/22KW AC EV Charging Station



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J1772(Type1)
N.America
- 

J1772(Type1)
Japan
- 

Mennekes(Type2)
EU
- 

GB/T
China

Product Model	AB-AC-7KW/11KW/22KW
Input Power Supply	1P+N+PE / 3P+N+PE
Input Rated Voltage	220V / 380V
Input Rated current	16A / 32A
Input Frequency	50 / 60Hz
Output Voltage	220V / 380V
Output Maximum Current	16A / 32A
Output Rated Power	7KW / 11KW / 22KW
User Interface	
Charger Connector	Type 2 Cable
Cable Length	5 meter
Material	ABS or Metal
LED Display	4.3 inch black screen
Start Mode	Plug & Play / RFID / APP
Emergency Stop	YES
Ingress Protection	IP55 / IP65
Safety	
Impact Protection	IK10
Electrical Protection	Over-current protection, Residual current protection, Ground protection, Surge protection, Over/Under-voltage protection, Over/Under-frequency protection, Over/Under-temperature protection
Certificate	CE TUV
Certificate Standard	EN IEC 61851, EN 62196
Warranty	1 year
Environment	
Installation	Wall-mounted / Floor-mounted
Working Temperature	-20℃ ~ +50℃
Working Humidity	3%~95%
Working Altitude	<2000m
Package	
Product Dimension	352*247*105mm / 357*245*100mm
Package Dimension	480*320*300mm
Gross Weight	7.2kg / 10kg
External Package	Carton

7KW/11KW/22KW AC EV Charging Station



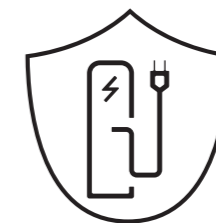
Product Model	AB-AC-24032A	AB-AC-40016A	AB-AC-40032A
Output maximum power	7KW	11KW	22KW
AC input voltage	AC Single phase 240V+15%	AC 3 phase 400V+15%	AC 3 phase 400V+15%
Output rated current	32A	16A*3	32A*3
Input frequency	50Hz / 60Hz	50Hz / 60Hz	50Hz / 60Hz
Mounting mode	Wall-mounted / Floor-mounted (optional)		
Charging method	Plug and play / RFID / OCPP 1.6 (optional)		
Cable length	5m (optional)		
Human-computer interface	4.3 inches LCD color display (optional)		
Shell Material	PC / ABS		
Charging mode	Automatically fully charging		
Certificate	CE (SGS Approved)		
Working temperature	-30°C ~ +50°C		
Working altitude	<2000m		
Protection level	IP54		
Charging connector	Type 2 cable		
Shell material	PC / ABS		



Overvoltage
Protection



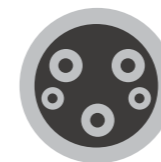
Short-circuit
protection



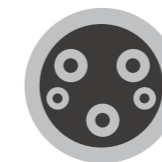
Charging
protection



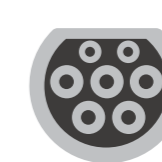
Overheating
protection



J1772(Type1)
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J1772(Type1)
Japan



Mennekes(Type2)
EU



GB/T
China

7KW/11KW/22KW Wallbox EV Charger



Product Model	AB-AC-3201HWE	AB-AC-1603HWE	AB-AC-3203HWE
Voltage	250V	415V	415V
Power	7KW	11KW	22KW
Current	32A(8/10/13/16/32A)	16A(8/10/13/16A)	32A(8/10/13/16/32A)
Cable Specifications	3G6mm ² +1*0.75mm ²	5G2.5mm ² +1*0.75mm ²	5G6mm ² +1*0.75mm ²
Frequency	50/60Hz		
Charging plug	Type2 (IEC 62196)		
Cable length	5 meter		
Cable material	TPE or TPU		
Charge control	RFID, WIFI,Bluetooth,APP(Tuya)		
Charging gun shell color	white/black		
IP rating	Charging box: IP65, Charging interface: IP55		
RCD (Leakage protection)	Type A + DC6mA		
Operating temperature	-30 C to 55 C		
Standard	EN IEC 61851- 1:2019, EN IEC 61000-6- 1:2019, EN IEC 61000-6-2:2019, EN IEC 61000-6-3:2021, EN IEC 61000-6-4:2019		



Earth-leakage Protection



Over-voltage Protection



Under-voltage Protection



Short-circuit protection



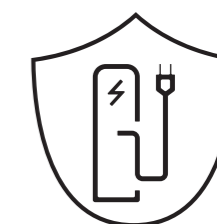
Over-temperature Protection



Waterproof and Dustproof



Lightning Protection



Charging protection

7/14/22KW

Wall-mounted/Floor-mounted AC charging station



J1772(Type1)
N.America



J1772(Type1)
Japan



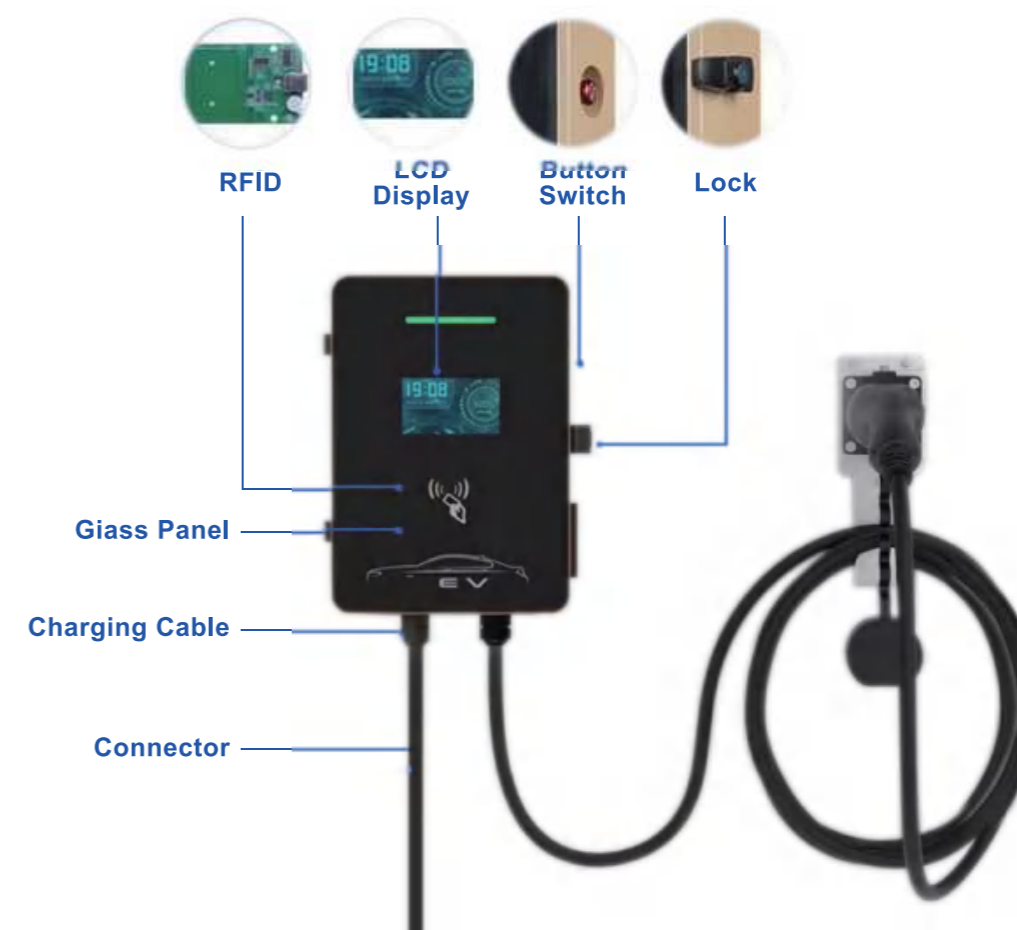
Mennekes(Type2)
EU



GB/T
China



Product Model	AB-AC-7KW	AB-AC-14KW	AB-AC-22KW
Output Power	7KW	14KW	22KW
Dimensions(mm)	340*240*110	480*350*120	500*350*130
User interface	4.3 inch touch screen		
AC power	220vac±20%;50Hz±10%;L+N+PE;380 vac ±20% ,3L+N+PE		
Rated current	32A		
Working environment	Ethernet, 4G, OCPP 1.6		
Charging method	Swipe card, scan code		
Networking method	Offline no billing, offline billing, online billing		
Operating model	Overvoltage, undervoltage, overcurrent, short circuit, surge, leakage, etc		
Protective function	Altitude: ≤2000m: Temperature: -20℃ ~ +50℃		
Charging port	IEC 62196		
Charging cable length	Standard 3.5 meters(optional)		
Protection level	IP54		
Installation method	Wall-mounted or floor-mounted installation, corresponding accessories are required		
Shell material	Cold rolled steel		



14/22/44KW

Wall-mounted/Floor-mounted AC charging station



J1772(Type1)
N.America



J1772(Type1)
Japan



Mennekes(Type2)
EU



GB/T
China



Product Model	AB-AC-DG-14KW	AB-AC-DG-22KW	AB-AC-DG-44KW
Rated power	14KW(7KWx2)	22KW(11KWx2)	44KW(22KWx2)
Rated current	16A/32A		
User Interface	4.3 inch Display screen	4.3 inch Display screen	4.3 inch Touch screen
Charging Method	Plug and charging / Swiping RFID card / Scan code	Plug and charging / Swiping RFID card / Scan code	Swiping RFID card / Scan code / Password charging
Installation method	Wall mounted/ Floor Mounted		
Dimension	550*430*130mm		
Input voltage	380Vac±20%		
Input frequency	50Hz±10%		
Communication Interface	4G/Ethernet/WIFI(optional)		
Charging cable length	Standard 5 meters(optional)		
Operation Mode	Offline no billing, offline billing, online billing		
Environmental indicators			
Working humidity	5% ~95% non-condensing frost		
Working altitude	<2000m		
Protection level	IP54		
Cooling method	Natural air cooling		
Noise control	≤40dB		
MTBF	30,000 h		
Safe design			
Protective function	1.Leakage Current Protection 2.Over Current Protection 3.Over Voltage Protection 4.Under Voltage Protection 5.Over Temperature Protection 6.Low Temperature Protectopm 7.Short Circuit Protection 8.Surge Protection 9.Overload Protection(self-checking recover)		

AC EV CHARGER

Integrated Floor-mounted Type

CE/FCC/ROHS
Certified

Dual Gun version

Multiple Connecting
Function

22KW/44KW



Product Model	AB-AC-Y-22KW	AB-AC-Y-44KW
Dimensions (mm)	500*350*1620	
Human-computer interaction	4.3 inch screen	
AC power	380Vac±20% ; 50Hz±10% ; 3L+N+PE	
Rated current	32A	
Output Power	22KW (2*11KW) / 44KW (2*22KW)	
Working environment	Altitude: ≤2000m; Temperature: -20 C~+50 C;	
Charging method	Swipe card, scan code	
Networking method	Ethernet, 4G, Wifi, OCPP 1.6	
Operating model	Offline no billing, offline billing, online billing	
Charging port	IEC 62196, SAEJ1772	
Charging cable length	Standard 3.5 meters (optional)	
Protection level	IP54	
Installation method	Floor-mounted installation	
Protective function	1. Leakage Current Protection 2. Over Current Protection 3. Over Voltage Protection 4. Under Voltage Protection 5. Over Temperature Protection 6. Low Temperature Protection 7. Short Circuit Protection 8. Surge Protection 9. Overload Protection (self-checking recover)	



14KW/22KW/44KW AC EV Charging Station



J1772(Type1)
N.America



J1772(Type1)
Japan



Mennekes(Type2)
EU



GB/T
China



Product Model	AB-AC-DS-14KW	AB-AC-DS-22KW	AB-AC-DS-44KW
Rated Power	14KW(7KW*2)	22KW(11KW*2)	44KW(22KW*2)
Rated current	32A*2	16A*2	32A*2
Input Voltage	220V	380V	380V
User Interface	7 inch LED Touch Screen		
Charging Method	Swiping RFID card / APP		
Installation method	Floor-mounted installation		
Dimension	440*250*1550		
Input frequency	50Hz±10%		
Communication Interface	4G/Ethernet/WIFI(optional)		
Shell material	Metal		
Operation mode	Offline no billing, offline billing, online billing		
Environmental indicators			
Working humidity	5%~95% non-condensing frost		
Working altitude	<2000m		
Protection level	IP65		
Cooling method	Natural air cooling		
Noise control	≤40dB		
Safe design			
Protective function	1.Leakage Current Protection 2.Over Current Protection 3.Over Voltage Protection 4.Under Voltage Protection 5.Over Temperature Protection 6.Low Temperature Protection 7.Short Circuit Protection 8.Surge Protection 9.Overload Protection(self-checking recover)		

14KW/22KW/44KW AC EV Charging Station



J1772(Type1)
N.America



J1772(Type1)
Japan



Mennekes(Type2)
EU

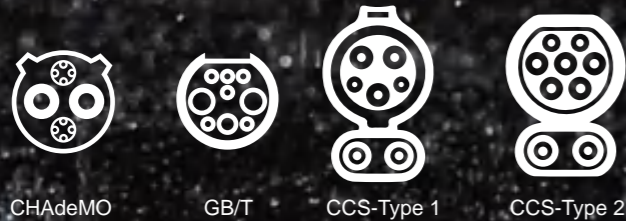


GB/T
China



Product Model	AB-AC-AD-14KW	AB-AC-AD-22KW	AB-AC-AD-44KW
Rated Power	14KW(7KW*2)	22KW(11KW*2)	44KW(22KW*2)
Rated current	32A*2	16A*2	32A*2
Input voltage	220V	380V	380V
User Interface	32 inch LED Screen		
Display size(mm)	698*392		
Display color	16.7M		
Contrast ratio	1900/5/4 0:01:00		
Viewing angle	178°/178°		
Brightness	300/2cd		
Response time	5ms		
(MIBF)Reliability	60000 hours		
Charging Method	Swiping RFID card / APP		
Installation method	Floor-mounted installation		
Dimensiony	550*150*1600mm		
Input frequency	50Hz±10%		
Communication Interface	4G/Ethernet/WIFI(optional)		
Charging cable length	5m / 0m(Socket)		
Operation mode	Offline no billing, offline billing, online billing		
Environmental indicators			
Working humidity	5%~95% non-condensing frost		
Working altitude	<2000m		
Protection level	IP65		
Impact Protection	IK10		
Cooling method	Natural air cooling		
Noise control	≤40dB		
Safe design			
Protective function	1.Leakage Current Protection 2.Over Current Protection 3.Over Voltage Protection 4.Under Voltage Protection 5.Over Temperature Protection 6.Low Temperature Protectopm 7.Short Circuit Protection 8.Surge Protection 9.Overload Protection(self-checking recover)		

60/120KW DC Charging Station



CHAdeMO

GB/T

CCS-Type 1

CCS-Type 2



Product Model	AB-DC-60KW	AB-DC-120KW
Rated power	60KW	120KW
Charging equipment		
User interface	7 inch LCD color display touch screen	
Installation	Floor-mounted	
Dimensions(mm)	720*557*1700	
Input voltage	AC380V±20%	
Input frequency	45~65Hz	
The output voltage	200-750VDC	
Cable length	5m	
Electrical index		
Measurement accuracy	Level 0.5	
Current limit protection value	≥110%	
Voltage regulation accuracy	≤±0.5%	
Steady flow accuracy	≤±1%	
Ripple coefficient	≤±0.5%	
Effectiveness	≥94.5%	
Power factor	≥0.99 (50% load or more)	
Harmonic content THD	≤5% (50% load or more)	
Feature design		
HMI	7 inch LCD color display touch screen, LED indicator	
Charging mode	Auto full / fixed power / fixed amount / fixed time	
Payment method	Credit card payment / APP payment / scan code payment	
Communication Interface	Ethernet/2/3/4G (optional)	
Environmental indicators		
Operating temperature	-25°C~+50°C	
Working humidity	5%~95% non-condensing frost	
Working elevation	<3000m	
Protection level	IP54	
Protective function	1.Leakage Current Protection 2.Over Current Protection 3.Over Voltage Protection 4.Under Voltage Protection 5.Over Temperature Protection 6.Low Temperature Protection 7.Short Circuit Protection 8.Surge Protection 9.Overload Protection(self-checking recover)	

7KW Wallbox EV Charger



J1772(Type1)
N.America



J1772(Type1)
Japan



Mennekes(Type2)
EU



GB/T
China



Product Model	AB-AC-3.5KW	AB-AC-7KW
Rated current	16A	32A
Output Power	3.5KW	7KW
Dimensions (mm)	150*150*60	
AC power	220Vac±20% ; 50Hz±10% ; L+N+PE	
Charging method	plug and play	
Operating model	Offline no billing, offline billing, online billing	
Protective function	Overvoltage, undervoltage, overcurrent, short circuit, surge,leakage, etc.	
Working environment	Altitude: ≤2000m; Temperature: -20℃~+50℃;	
Charging port	IEC 62196	
Charging cable length	Standard 3.5 meters (optional)	
Protection level	IP54	
Installation method	Wall-mounted	
Shell material	Plastic, UL94 V-0	

DIMENSIONS



Portable EV Charger

- 1** Revised for Severe Environments
- 2** Good Performance
- 3** Long Duration
- 4** More Safe



Product Model	AB-AC-F048-003 (5m cable)				
Rated voltage	220V				
Rated current (max)	13A				
Plug Type	16A				
Charging mode	Mode 2 case C				
Output power (max)	3KW				
Range of current regulation	8A/13A				
Protection Level (box)	IP66				
Protection Level (Type 2 connector)	IP55 (connected)				
	IP54(not connected)				
Protection rating (shuko plug)	IP67				
Standards	IEC 62752;				
	IEC/EN 62196-1/-2;				
Product Materials	Plastic				
Features	Adjustable current, customizable LOGO, customizable packaging				
Leakage current sensor	TYPE B				
Temperature(Operation)	1-30°C~55°C				
Temperature (Storage)	1-40°C~80°C1				
Mechanical durability	>10000 Times				
Insert/withdraw force	<100N				
Cable data					
Cable type	straight				
Cable length	0.5+4.5M				
Cable structure	3×2.5mm ² +1×0.5mm ²				
Outlook Color	Black				
Plug Type	EU	AU	ZA	UK	BRA
Pic.					
Model Type	PE-307	YP-39A	YP-80	YP-61A	YP-05

Portable EV Charger with LCD Screen(current adjustable)



J1772(Type1)
N.America



J1772(Type1)
Japan



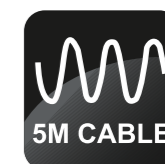
Mennekes(Type2)
EU



GB/T
China



Product Model	AB-AC-PE-3.6KW	AB-AC-PE-7.2KW
Rated Current:	6A/8A/10A/13A/16A	10A/16A/20A/24A/32A
Operating Voltage:	110V~250V AC	
Rated Frequency:	50/60Hz	
Leakage Protection:	Type A RCD or Type A RCD+DC 6mA(Optional)	
Withstand voltage:	2000V	
Contact Resistance:	0.5MΩ Max	
Shell Material:	PC Material	
Flame Retardant Grade:	UL94 V-0	
Operating Temperature:	-25°C ~+50°C	
Storage Temperature:	-40°C ~+80°C	
Waterproof Protection:	IP67(Outdoor to Indoor)	
EV Control Box Size:	220mm(L)x100mm(W)x56mm(H)	
LCD Display:	Temperature,Charging Time,Actual Current,Actual	
New Function:	Time-delay charging Current Regulation	
Stangard:	IEC 62752,IEC 61851	
Certification:	TUV,CE,UKCA Approved	
Protective function	1.Leakage Current Protection 2.Over Current Protection 3.Over Voltage Protection 4.Under Voltage Protacton 5.Over Temperature Protection 6.Low Temperature Protectopm 7.Short Circuit Protection 8.Surge Protection 9.Overload Protection(self-checking recover)	



Portable EV Charger with LCD Screen(current adjustable)



Product Model	AB-AC-1601SPE	AB-AC-3201BPE
Power	3.5KW	7KW
Current	16A (8/10/13/16A)	32A (8/10/13/16/25/32A)
Voltage	250V	250V
Charging gun shell color	white/black	blue/black
Control box color	black	blue/black
IP rating	Charging gun: IP55 Control box: IP65	Charging gun: IP65 Control box: IP65
Cable Specifications	3G2.5mm ² +1*0.75mm ²	3G6mm ² +1*0.75mm ²
RCD (Leakage protection)	Type A	Type A + DC6mA
Cable material	TPU	
Charging plug	Type2	
Cable length	5 meter	
Standard	EN IEC 61851- 1:2010 IEC 62196-2 2010	
Mechanical life	No-load plug in/pull out>10000times	
Coupled inseron force	45N~80N	
Impat of external force	can afford 1m drop and 2t vehicle run over pressure	
Insulation resistance	>1000MQ(DC500V)	
Terminal temperature rise	<50K	
Withstand voltage	2000V	



AB-AC-1601SPE

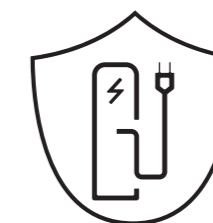
AB-AC-3201BPE



Overvoltage
Protection



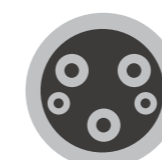
Short-circuit
protection



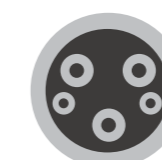
Charging
protection



Overheating
protection



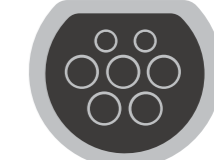
J1772(Type1)
N.America



J1772(Type1)
Japan



Mennekes(Type2)
EU



GB/T
China

Portable EV Charger



J1772(Type1)
N.America



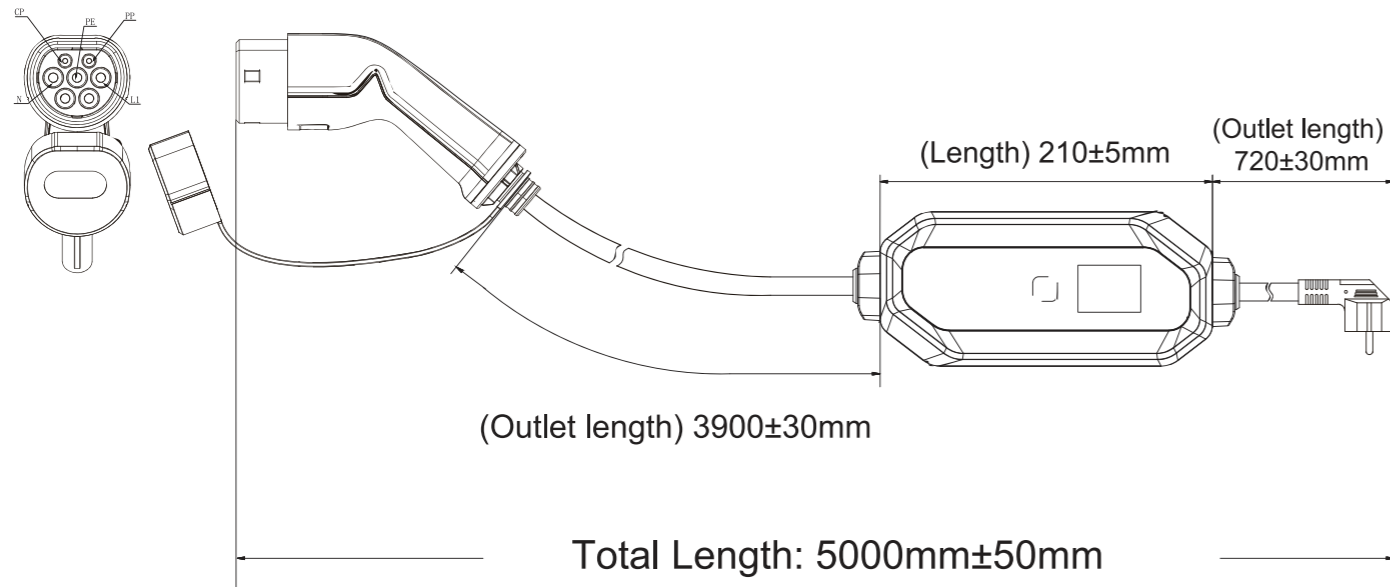
J1772(Type1)
Japan



Mennekes(Type2)
EU

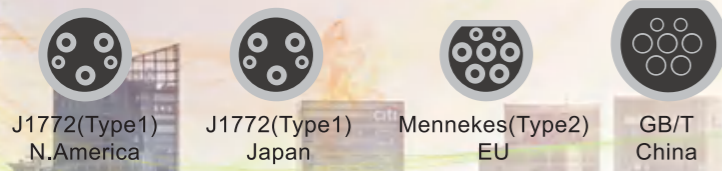


GB/T
China



Portable EV Charger - IEC					
Input	Rated Voltage	230V AC			
	Rated Current	16A Max			
	Power Frequency	50Hz			
Output	Output Voltage	230V AC			
	Max Current	16A Max			
	Max power	3.7KW AC			
User Interface	Power Plug	Schuko/FR/UK/AU			
	Charging Connector	Type 1/Type 2			
	Cable Length	5m/8m or more Lengths are available			
	Cable Specification	3x2.5mm ² +2x0.5mm ²			
	Casing Material	Plastic PC			
	LED Indicator	Green / Red			
	LCD Display	2in LCD display			
	Current selection	6A - 8A -10A -13A -16A			
	Delay timer	2hrs, 4hrs, 6hrs, 8hrs			
	Button Mode	Select current / Delay timer-start charging			
Safety	Application Standard	IEC/EN62752 IEC/EN62196 IEC62893/EN50620			
	Certification	CB,CE,UKCA			
	Ingress Protection	IP65			
	Impact Protection	IK10			
	Terminal Temperature Rise	<50K			
	Voltage Resistance	2000V			
	Mechanical durability	>10000 Times			
	Electrical Protection	Over Current Protection, Over / Under Voltage Protection, Over / Under Temperature Protection, Surge Protection, Leakage Protection, Ground Protection			
Environment	Working Temperature	-25℃ ~ +45℃			
	Working Humidity	5%~95% non-condensing frost			
Plug Type	EU	AU	ZA	UK	BRA
Pic.					
Model Type	PE-307	YP-39A	YP-80	YP-61A	YP-05

Type 2 to Type 2 AC Charging Cable



Product Model	AB-AC-F048-303	AB-AC-F048-304
Rated voltage	400Vac	400Vac
Rated current	16A	32A
Phases required	3	3
Configuration	Type2 Plug+Type2 Socket	Type2 Plug+Type2 Socket
Temperature(Operation)	-30℃-55℃	-30℃-55℃
Temperature (Storage)	-40℃-80℃	-40℃-80℃
Power pins	5(L1,L2,L3,N,PE)	5(L1,L2,L3,N,PE)
Signal pins	2(CP,PP)	2(CP,PP)
Resistance Coding	680Ω (between PE and PP)	220Ω (between PE and PP)
Mechanical durability	>10000 cycles	>10000 cycles
Insert/withdraw force	<100N	<100N
Cable data		
Cable type	straight	straight
Cable length	5m	5m
Cable structure	5*2.5 m ² +1*0.5 m ²	5*6 m ² +1*0.5 m ²
Outlook color	Black	Black

