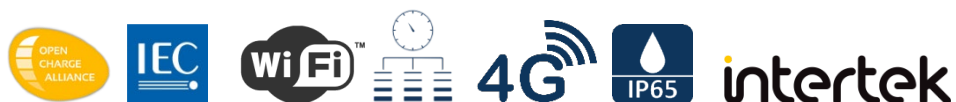




7 inches Touch Button AC Charger

- Innovative, Expandable, High IP(65)
- Delivering up to 22kW charging power
- IEC type 2 Socket Outlet
- Support Load Management Control
- 7" Display touch buttons
- High brightness status LED
- WIFI, LAN, 4G LTE, OCPP1.6/2.0*
- Compliance with IEC61851-1/22 & IEC6



7 inches Touch Button AC Charger Data Sheet:

Version:	7" Touch Button	
Model:	EM-A321-10.1(TB7)	EM-A323-10.1(TB7)
	Single Phase	Three Phase
Electrical		
Maximum Charging Current (A)	32A / 63A*	
Maximum Charging Voltage (V)	220V	380V
Maximum Charging Power (kW)	7kW / 14 kW*	22kW / 42kW*
Charging Mode (IEC 61851-1/22)	Mode 3	
Electrical Protection		
Overcurrent Protection (32A/63A*) (IEC 60947-2)	C Curve	
Integral Residual Current Circuit Breaker (30mA) (IEC 61009-1)	Bituo Type EV	
Environmental Conditions		
Operating Temperature (IEC 61851-22)	-30°C+50°C	
Operating Humidity (IEC 61851-22)	5~95%	
Ingress Protection (IEC 60529)	IP54 / IP65*	

General Specification		
Dimension W x H x D (mm)	300 x 460 x 178(mm)	
Weight	14kg	15kg
Materials	Sheet Steel with Epoxy Powder Coating	
Power Measurement		
Energy Meter (IEC 62052-11/62053-21)	Accuracy: Class 1	
Functional Interfaces		
Socket Type (IEC 62916-1/2)	IEC Type 2	
Additional Socket 13A (BS1363)	Optional	
Side Socket*	Optional	
Display	7" Display	
Button	Touch Buttons	
Authentication	RFID / QR Code	
Charge Point Status	High brightness status LED	
Emergency Stop	Optional	
Connectivity		
Ethernet(LAN)	10/100 base	
WIFI	802.11b/g/n/ac	
LTE(4G)	Optional	
Communication Protocol	OCPP1.6 / 2.0	
Remote Control & Load Management	Optional	
Installation (Operation Mounting Kit)		
Wall Mount Kit	EM-MUT-005	
Floor Stand Kit	EM-MUT-001	
Rain Canopy	EM-MUT-009	

*Selectable