

EV CHARGING SOLUTIONS PROVIDER



 *get in charge*

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7" AC Charger (TB7S)



intertek

Main Features

- Innovative, Expandable, up to IP65
- Delivering up to 21kW charging power
- IEC type 2 Socket Outlet
- Support Load Management Control
- 7" Display with touch buttons
- High brightness status LED
- WIFI, LAN, 4G LTE*, OCPP1.6J
- Compliance with IEC61851-1/22 & IEC62196-2

AC | 7" Touch Button



intertek

Main Features

- Reduce Front Access Space suitable for tight environment
- Compact, Slim Designed
- Delivering up to 21kW charging power
- Side Socket, IEC type 2
- 7" Display with Touch Buttons
- High brightness status LED
- WIFI, LAN, 4G LTE*, OCPP1.6J
- Compliance with IEC61851-1/22 & IEC62196-2

AC | 7" Touch Button with Side Socket

Accessories (Additional Items)



Cable Holder



Floor Stand



Rain Canopy

Specification (Max 32A, 380V, 21kW, IP54/ 65)

Version:		Touch Button	
Model:		EM-A321-10.1 (TB7S)	EM-A323-10.1 (TB7S)
		Single Phase	Three Phase
Electrical	Maximum Charging Current (A)	32A	
	Maximum Charging Voltage (V)	220V	380V
	Maximum Charging Power (kW)	7kW	21kW
	Charging Mode (IEC 61851-1/22)	Mode 3	
Electrical Protection	Overcurrent Protection (IEC 60947-2)	C Curve	
	Integral Residual Current Circuit Breaker* (30mA) (IEC 61009-1)	Type A or B*	
Environmental Conditions	Operating Temperature (IEC 61851-22)	-30°C ~ +50°C	
	Operating Humidity (IEC 61851-22)	5~95°C	
	Ingress Protection (IEC 60529)	IP54 / IP65*	
General Specification	Dimension WxHxD (mm)	300 x 460 x 178mm	
	Weight	14kg	15kg
	Materials	Sheet Metal with Epoxy Powder Coating	
Power Measurement	Energy Meter (IEC 62052-11/62053-21)	Accuracy: Class 1	
Functional Interfaces	Socket Type (IEC 62196-1/2)	IEC Type 2	
	Display	7" Screen	
	Control	Touch Buttons	
	Authentication	RFID / Passcode / QR Code (Via App)	
	Charge Point Status	High brightness status LED	
Connectivity	Ethernet (LAN)	10 / 100 base	
	WIFI	802.11 b/g/n	
	Communication Protocol	OCPP 1.6 (JSON)	
	Remote Control & Load Management	Connect to Snapcharge CMS*	
Installation (Operating Mounting Kit)	Additional Socket 13A (BS1363)	*	
	Side Socket	*	
	Emergency Stop	*	
	LTE (4G)	External*	
	Wall Mount Kit	EM-MUT-013	
	Floor Stand Kit	EM-MUT-012	
	Rain Canopy	EM-RNC-001	

*Optional