

# DC EV Charger

JT40C



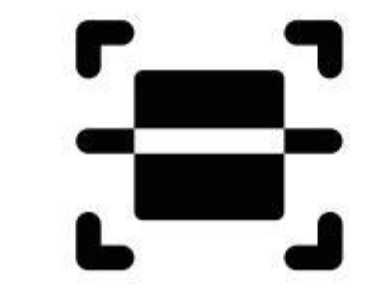
CE  
UK  
CA



BASIC



RFID



QR Code



POS

## OEM Color & Pattern



## Application Scenario



Highway



Parking Lot



Charging Station



Shopping Mall



Transport Company



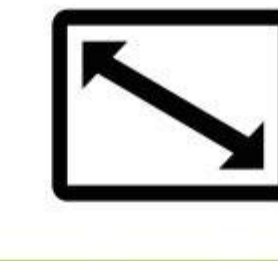
IP54



OCPP



Ethernet/4G



7inch touch screens

## Product Features

## JT40-C

### Charging equipment

Power	60/80/100/120/150/160/180/240KW
HMI	7 inches LCD colorful touching screen
Installation method	Floor Standing
Wiring method	Bottom in and bottom out
Dimensions	615*700*1830mm
Weight	205-330KG
Input voltage	AC400V±20%
Frequency	50~60HZ
Output Voltage	200~1000VDC
Max Output Current	250A
DC Plugs	CCS1 / CCS2 / CHAdeMO / DC-GBT / Tesla
Communication Protocol	OCPP1.6J
Length of charging cable	5M (customizable)

### Electrical indicators

Measuring accuracy	Level 0.5
Efficiency	≥95%
Power Factor	≥0.99 (above 50% load)
Harmonic Content THD	≤5% (> 50% Load)

### Feature Design

Customization scope	Colors, Logos, Advertising Screens, Software
Charging mode	Automatic full charge / fixed power fixed amount / fixed time
Payment method	RFID/APP( QR Code)/Credit Cards( POS machine)
Communication Interface	Ethernet /4G -optional
Certificate	CE,UKCA

### Environmental indicators

Working TEMP	-40°C~+70°C
IP Grade	IP54
Cooling method	Forced air cooling
Noise control	≤60dB