



ENERGY STAR CERTIFIED

Electric Vehicle Chargers AC

AUTEL - MaxiChager Single Charger : UW12-J0651CA0002

Specifications

Brand Name:	AUTEL
Model Name:	MaxiChager Single Charger
Model Number:	UW12-J0651CA0002
ENERGY STAR Unique ID:	4514212
ENERGY STAR Partner:	Autel Digital Power Co., Ltd.
Product Type:	Level 2
Input Voltage (V):	240.0
Max Nameplate Output Current (A):	50.0
Maximum Output Power (kW):	12.0
Number of Outputs:	1
Maximum Output Cord Length (ft.):	25
Output Cord Gauge (AWG):	9
Maximum (100%) Measured Luminance of the High Res Display (candelas per m2):	640.1
Automatic Brightness Control (ABC) Capable?:	Yes
Network Connection Types Available:	Wi-Fi or Gigabit Ethernet,Other LAN (Local Area Network),Cellular
Screen Area, if EVSE has high res display (in2):	11.06
Auxiliary Product Features:	PLC Board (ISO 15118),Radio Frequency Identification (RFID),Revenue Grade Meter
15 A Operation Mode Test: Total Loss (watts):	25.23
30 A Operation Mode Test: Total Loss (watts):	25.4
4 A Operation Mode Test: Total Loss (watts):	26.29
Full Current Operation Mode Test: Total Loss (watts):	21.69
Idle Mode Input Power (watts):	3.635
Idle Mode Power Factor:	0.17
Idle Mode Total Allowance (watts):	34.88
No Vehicle Mode Input Power (watts):	3.025
No Vehicle Mode Power Factor:	0.155
No Vehicle Mode Total Allowance (watts):	14.88
Partial On Mode Input Power (watts):	2.92
Partial On Mode Power Factor:	0.27
Partial On Mode Total Allowance (watts):	14.88
Date Certified:	2025-11-04

Date Available on Market:	2025-11-04
Markets:	United States, Canada
ENERGY STAR Certified:	Yes

Captured On:
04/12/2026