



ENERGY STAR CERTIFIED

Electric Vehicle Chargers (AC-Output)

LITE-ON Technology Corporation - W1-UC168-00M1E0 : W1-UC168-00M1E0

Specifications

Brand Name:	LITE-ON Technology Corporation
Model Name:	W1-UC168-00M1E0
Model Number:	W1-UC168-00M1E0
ENERGY STAR Unique ID:	4000178
ENERGY STAR Partner:	Lite-On Technology Corporation
Product Type:	Level 2
Input Voltage (V):	240.0
Max Nameplate Output Current (A):	48
Maximum Output Power (kW):	11.52
Number of Outputs:	1
Maximum Output Cord Length (ft.):	24
Output Cord Gauge (AWG):	9
Automatic Brightness Control (ABC) Capable?:	No
Network Connection Types Available:	Wi-Fi or Gigabit Ethernet
Auxiliary Product Features:	None
15 A Operation Mode Test: Total Loss (watts):	32.35
30 A Operation Mode Test: Total Loss (watts):	70.13
4 A Operation Mode Test: Total Loss (watts):	20.31
Full Current Operation Mode Test: Total Loss (watts):	151.22
Idle Mode Input Power (watts):	5.1
Idle Mode Power Factor:	0.26
Idle Mode Total Allowance (watts):	24.2
No Vehicle Mode Input Power (watts):	3.01
No Vehicle Mode Power Factor:	0.18
No Vehicle Mode Total Allowance (watts):	5.0
Partial On Mode Input Power (watts):	3.11
Partial On Mode Power Factor:	0.19
Partial On Mode Total Allowance (watts):	5.0
Date Certified:	2025-03-14
Date Available on Market:	2025-03-14
Markets:	United States, Canada

ENERGY STAR Certified:	Yes
------------------------	-----

Captured On:
04/28/2025