



ENERGY STAR CERTIFIED

# Electric Vehicle Chargers (AC-Output)

## LITE-ON Technology Corporation - W1-UC16A-00H1ER : W1-UC16A-00H1ER

### Specifications

Brand Name:	LITE-ON Technology Corporation
Model Name:	W1-UC16A-00H1ER
Model Number:	W1-UC16A-00H1ER
ENERGY STAR Unique ID:	2395391
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.):	29
Output Cord Gauge (AWG):	8
Automatic Brightness Control (ABC) Capable?:	No
Connected Capable:	No
Network Connection Types Available:	Wi-Fi or Gigabit Ethernet
15 A Operation Mode Test: Total Loss (watts):	21.07
30 A Operation Mode Test: Total Loss (watts):	61.99
4 A Operation Mode Test: Total Loss (watts):	8.6
Full Current Operation Mode Test: Total Loss (watts):	149.81
Idle Mode Input Power (watts):	7.66
Idle Mode Power Factor:	0.34
Idle Mode Total Allowance (watts):	22.8
No Vehicle Mode Input Power (watts):	3.29
No Vehicle Mode Power Factor:	0.19
No Vehicle Mode Total Allowance (watts):	3.6
Partial On Mode Input Power (watts):	3.56
Partial On Mode Power Factor:	0.21
Partial On Mode Total Allowance (watts):	3.6
Date Certified:	2022-05-03
Date Available on Market:	2022-05-03
Markets:	United States, Canada

ENERGY STAR Certified:	Yes
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Additional Model Information
,W1-UC166-00H1ER;; ,W1-UC168-00H1ER;; ,W1-UC168-00J1E0,

Captured On:  
04/25/2025