



ENERGY STAR CERTIFIED

# Electric Vehicle Chargers (AC-Output)

## Auxus - UCS-DP-48S-40FT : UCS-DP-48S-40FT

### Specifications

Brand Name:	Auxus
Model Name:	UCS-DP-48S-40FT
Model Number:	UCS-DP-48S-40FT
ENERGY STAR Unique ID:	3462868
ENERGY STAR Partner:	ZHONGSHAN AUXUS ELECTRONIC TECHNOLOGY CO.#LTD
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.):	40
Output Cord Gauge (AWG):	8
Automatic Brightness Control (ABC) Capable?:	No
Network Connection Types Available:	Wi-Fi or Gigabit Ethernet
Auxiliary Product Features:	Radio Frequency Identification (RFID)
15 A Operation Mode Test: Total Loss (watts):	18.0
30 A Operation Mode Test: Total Loss (watts):	46.0
4 A Operation Mode Test: Total Loss (watts):	18.0
Full Current Operation Mode Test: Total Loss (watts):	101.0
Idle Mode Input Power (watts):	6.63
Idle Mode Power Factor:	0.33
Idle Mode Total Allowance (watts):	25.7
No Vehicle Mode Input Power (watts):	2.07
No Vehicle Mode Power Factor:	0.12
No Vehicle Mode Total Allowance (watts):	6.5
Partial On Mode Input Power (watts):	2.13
Partial On Mode Power Factor:	0.14
Partial On Mode Total Allowance (watts):	6.5
Date Certified:	2024-04-24
Date Available on Market:	2024-04-24
Markets:	United States, Canada
ENERGY STAR Certified:	Yes

## Additional Model Information

,TCS-DP-48S-40FT,

**Captured On:**  
05/27/2025