



ENERGY STAR CERTIFIED

# Electric Vehicle Chargers (AC-Output)

## Lite-On - EX-1193-MFD-80 : EX-1193-MFD-80

### Specifications

Brand Name:	Lite-On
Model Name:	EX-1193-MFD-80
Model Number:	EX-1193-MFD-80
ENERGY STAR Unique ID:	2670603
ENERGY STAR Partner:	Lite-On Technology Corporation
Product Type:	Level 2
Input Voltage (V):	240.0
Max Nameplate Output Current (A):	80
Maximum Output Power (kW):	19.2
Number of Outputs:	1
Maximum Output Cord Length (ft.):	25
Output Cord Gauge (AWG):	6
Maximum (100%) Measured Luminance of the High Res Display (candelas per m2):	236.0
Automatic Brightness Control (ABC) Capable?:	No
Connected Capable:	No
Network Connection Types Available:	None
Screen Area, if EVSE has high res display (in2):	10.48
Auxiliary Product Features:	High Resolution Display,PLC Board (ISO 15118),Radio Frequency Identification (RFID)
15 A Operation Mode Test: Total Loss (watts):	15.02
30 A Operation Mode Test: Total Loss (watts):	39.38
4 A Operation Mode Test: Total Loss (watts):	7.6
Full Current Operation Mode Test: Total Loss (watts):	232.71
Idle Mode Input Power (watts):	7.45
Idle Mode Power Factor:	0.41
Idle Mode Total Allowance (watts):	40.65
No Vehicle Mode Input Power (watts):	5.96
No Vehicle Mode Power Factor:	0.36
No Vehicle Mode Total Allowance (watts):	8.65
Partial On Mode Input Power (watts):	6.15
Partial On Mode Power Factor:	0.37
Partial On Mode Total Allowance (watts):	8.65

Date Certified:	2023-10-04
Date Available on Market:	2023-10-04
Markets:	United States, Canada
ENERGY STAR Certified:	Yes

Captured On:  
04/28/2025