

## LAC-00001-AA

Microsoft LAC-00001 Compatible 24W 12V at 2.0A Black Magnetic Tip Laptop Power Adapter and Cable

### Features

- Magnetic Tip
- Output Power: 24W
- Output Voltage: 12V
- Color: Black
- Operating Temperature: 0°C to 40°C

### Product Description

This is a Microsoft LAC-00001 compatible laptop power adapter and power Cable specifically designed for Microsoft laptops. This product has a voltage of 12V and a wattage of 24W at 2A. Our power adapters and power Cables are 100% tested and compatible with their intended system.

### Specifications

Parameter	Specification
<b>Input Characteristics</b>	
AC Input Voltage Rating	100VAC to 240VAC
AC Variation Range	90VAC to 264VAC
AC Input Frequency	50/60Hz
Variation Frequency	47/63Hz
Input Current	1.5A maximum.
Efficiency	More than 88% (at 100V/240VAC/50Hz input with full load).
Standby Power	0.10W maximum.
<b>Output Characteristics</b>	
Output Power	24W
Output Voltage	15V
Output Current	1.6A

<b>Tip Size</b>	Magnetic.
<b>Turn On Delay Time</b>	Input at 115VAC. Output at maximum load. The maximum startup time is 4 seconds.
<b>Rise Time</b>	40mSms maximum. At 115VAC input and output maximum load.
<b>Hold-Up Time</b>	10mS minimum. At 115VAC input and output maximum load.
<b>Protection Features</b>	
<b>Short Circuit Protection</b>	The power supply will be auto-recovered when short circuit faults are removed.
<b>Over Current Protection</b>	The power supply will be auto-recovered when faults are removed.
<b>Over Voltage Protection</b>	The power supply will not be auto-recovered until faults are removed.
<b>Environmental Conditions</b>	
<b>Operating Temperature</b>	0°C to 40°C. Full load. Normal operation.
<b>Storage Temperature</b>	-20°C to 55°C
<b>Relative Humidity</b>	5% (0°C) to 90% (40°C) Relative Humidity. 70 hours. Full load. Normal operation.

## About AddOn Networks

In 1999, AddOn Networks entered the market with a single product. Our founders fulfilled a severe shortage for compatible, cost-effective optical transceivers that compete at the same performance levels as leading OEM manufacturers. Adhering to the idea of redefining service and product quality not previously had in the fiber optic networking industry, AddOn invested resources in solution design, production, fulfillment, and global support.

Combining one of the most extensive and stringent testing processes in the industry, an exceptional free tech support center, and a consistent roll-out of innovative technologies, AddOn has continually set industry standards of quality and reliability throughout its history.

Reliability is the cornerstone of any optical fiber network and is ingrained in AddOn's DNA. It has played a key role in nurturing the long-term relationships developed over the years with customers. AddOn remains committed to exceeding industry standards with certifications from ranging from NEBS Level 3 to ISO 9001:2005 with every new development while maintaining the signature reliability of its products.

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