

## LTE90E SERIES

### 90W DESKTOP AC ADAPTOR

#### INPUT&OUTPUT SPECIFICATION:

Input Voltage: AC 100Vac ~ 240 Vac 50/60Hz

Output Power : 80W~90W

Output Voltage : 12V / 15V / 19V / 24V / 30V / 48V

Voltage Regulation: +/- 5%

#### GENERAL SPECIFICATION:

Operating Temperature: 0~40°C

Operating Relative Humidity: 5~95% RH

Storage Temperature: -40 ~ 85 °C

Over Current Protection:

Auto Recovery at 120%~200% of Rated Load

Over Voltage Protection: Auto Recovery

Short Protection: Auto Recovery

Withstanding Voltage:

1500Vac (Class I) & 300Vac (Class II)

Insulation Resistance: 100MΩ min @ DC 500V

Leakage Current:

0.75mA Max (Class I) 0.25mA Max (Class II)

EMI: FCC & CISPR22 CLASS B

EMS: EN 61000-4-2, -3, -4, -5, -6, -11

Efficiency: Meet **CEC LEVEL IV**

83% (by model) Min @ 115Vac and Rated Load

83% (by model) Min @ 230Vac and Rated Load

No Load Standby Power: 0.5W Max @ 230Vac

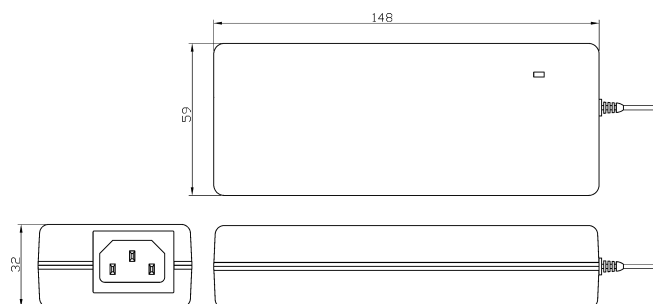
#### DIMENSION (W x L x H mm)

148 x 59 x 32 mm

**AC INLET TYPE:** IEC 320 C6 / C8 / C14 (OPTIONAL)



#### Mechanical Drawing:



#### LTE90E MODEL LIST

MODEL	VOLTAGE	CURRENT
LTE90E-S2	12V	6.67A
LTE90E-S3	15V	5.33A
LTE90E-SW	19V	4.74A
LTE90E-S4	24V	3.75A
LTE90E-SR	30V	3.0A
LTE90E-S5	48V	1.875A

#### SAFETY STANDARD & QUALITY APPROVALS:

