90W AC/DC DESKTOP ADAPTER

Send Inquiry

LTE90ES SERIES

90W Desktop type AC/DC Switching Adapter

90W AC/DC Desktop Adapter

Features

- Universal input
- IEC/EN/UL/62368 & 60950 Certified
- ErP and DoE Efficiency Level
- Private label and Custom packing available
- Custom and Modified model available

Specification	
INPUT	
VOLTAGE	100-240 VAC
Frequency	50/60 Hz
OUTPUT	
Load Regulation	+/- 5%
Holdup time	>16m Sec
PROTECTION	
Over Voltage Protection	YES
Over Current Protection	Hiccup / Auto-Recovery
Short Circuit Projection	Hiccup / Auto-Recovery
ENVIRONMENTAL	
Operating Temperature	0~40℃
Storage Temperature	-40~85℃
Relative Humidity	5% ~ 95 RH
SAFETY & EMC APPROVAL	
FCC / UL / cUL / CB Report / PSE / CE / BSMI	

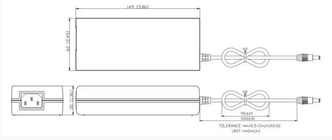
Models

Model No.	Output Voltage (Vdc)	Output Current (A)	Output Power (W)	Ripple Noise (mVp-p)	Efficiency Level
LTE90ES-S2	12	7.50	90	240	LEVEL VI
LTE90ES-S3	15	6.00	90	240	LEVEL VI
LTE90ES-SW	19	4.74	90	240	LEVEL VI
LTE90ES-S4	24	3.75	90	240	LEVEL VI
LTE90ES-SR	30	3.00	90	300	LEVEL VI
LTE90ES-S5	48	1.875	90	480	LEVEL VI
LTE90ES-S7	56	1.067	90	560	LEVEL VI

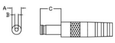
Mechanical Specification

DIMENSION: 149 (L) x 62 (W) x 35 (H) mm
INLET PLUG: IEC320 C8/ IEC320C14
WEIGHT: < 480g

Mechanical Drawing



Reference DC Plug Type

Plug Type	A	B	C	schematic diagram
EIAJ-1	2.35	0.7	9.5	
EIAJ-2	4	1.7	9.5	
EIAJ-3	4.75	1.7	9.5	
EIAJ-4	5.5	1	9.5	
EIAJ-5	6.5	1.4	9.5	
STD-1	3.5	1.35	9.5	
STD-2	5.5	2.1	9.5	
STD-3	5.5	2.5	9.5	
STD-4	3.5	1.35	11	
STD-5	5.5	2.5	11	
STD-6	5.5	2.5	11	

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Inquiry Items
https://www.lte.com.tw/en/product/90W-ACDC-Desktop-Adapter/90w-ac_dc-desktop-adapter_LTE90ES-SX.html

Other Requested Information *
- Price Quote
- Delivery Time
- Data Sheet / Brochure
- Minimum Order
- Sample Price
- Monthly Capacity
- Payment Terms
- Others (described in requirements)

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Choose File No file chosen

Contact Information

Company Name *

Company Website
http://

Country *

Contact Name *
First Last

E-mail *

TEL *

Type the letters you see in the image below.

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We offer customer design and manufacturing service for power transformer.

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BEST SALE

LTE12WS Wall-mount Switching AC/DC Adapter

90W AC/DC DESKTOP ADAPTER | POWER SUPPLY MANUFACTURER - LTE

Based in Taiwan, Litone Electronics Co., Ltd is one of the leading 90W AC/DC Desktop Adapter | power supply manufacturers since 1987.

ISO 9001, ISO 14001, SGS certified and IATF 16949 accredited by DEKRA, LTE is capable of designing and manufacturing power transformer from analog to digital, particular in magnetic industry. The power supply production including switching power supply, power transformer, coil inductor, BLDC motor controller, switching AC/DC adapter, and 110v, 12v, 24v power supply and switching AC/DC adapter.

LTE has been offering customers high-quality power supply. Both with advanced technology and 30 years of experience, LTE ensures each customer's demands are met.

View our quality products Open Frame Power Supply, Wall-Mount Adapter, Desktop Adapter, Power Transformer, Switching Power Supply, Inductor, Battery Charger, Air Coil and feel free to Contact Us.