

# **Adapter** FSP150-ABBN2

#### DESCRIPTION

This product is a 220W AC to DC adapter intended for use in AIO Systems, PC systems, Mini-ITX systems, embedded systems and printers that have a high wattage demands. This adapter operates at 90 to 264 VAC input voltage. The unit meets EN55022, EN55024 and FCC class B emission limits, and is designed for ITE application.

#### **APPLICATION**

AIO systems, PC systems, Mini-ITX systems, embedded systems, printers

#### **FEATURES**

- Meet Energy Star EPS2.0/ErP lot 7Meet DOE Level VI

- High Reliability EMC Standard: EN55022 CLASS B / EN55024 CLASS B
- Over Current Protection
- Over Temperature Protection
- Over Voltage Protection
- With PFC Circuit

WATTAGE		
Wattage:	150W	
PRODUCT HIGHLIGHT		
V-Output:	19V	
O/P Current:	7.89A	
Socket Type:	C14	

# INPUT ELECTRICAL

Input Voltage: 90 ~ 264 V Input Frequency: 47 ~ 63 Hz **Input Current:** ≤2.0A

# OUTPUT ELECTRICAL

19 V/ 7.89 A Single Output:

# SAFETY STANDARD APPAOVAL









#### NO LOAD AND EFFICIENCY

No Load: 0.21 Watts Efficiency: ≦88 % **DOE Level:** V/T 6 2013 Meet EUP Lot:

#### PROTECTION

SCP,OVP,OPP,OTP Protection:

### ENVIRONMENTAL REQUIREMENTS

TEMP. Range: Humidity:

Storage : -30 to + 60  $^{\circ}$ C Operating: 20% RH, Non-condensing Storage: 10% RH, Non-condensing

5000 M

200,000 hours at typical load at 25°C

ambient base on SR332

# MECHANICAL

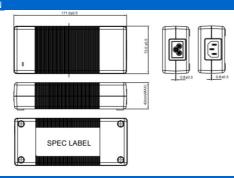
Altitude:

MTBF:

Dimension: 171mm(L) x 72mm(W) x 42mm(H)

LED Indicator: No On/ Off Switch: No

# MECHANICAL SPECIFICATION



This content is subject to change, please refer to specification for more detail. FSP reserve the right to change the content without prior notice