

# **Adapter** FSP150-ABAN2

#### 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 desired for UE application. 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 7
  Meet 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

OUTPUT ELECTRICAL

Single Output:

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

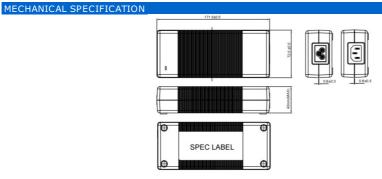
NO LOAD AND EFFICIENCY 0.21 Watts No Load: Efficiency: ≦88 % DOE Level : VT 6 2013 Meet EUP Lot: PROTECTION SCP,OVP,OPP,OTP Protection: ENVIRONMENTAL REQUIREMENTS

SAFETY STANDARD APPAOVAL

TEMP. Range: Storage : -30 to + 60  $^{\circ}$ C Operating: 20% RH, Non-condensing Humidity: Storage: 10% RH, Non-condensing Altitude : 5000 M MTBF: 200,000 hours at typical load at 25°C ambient base on SR332

## MECHANICAL

Dimension: 171mm(L) x 72mm(W) x 42mm(H) LED Indicator: No On/ Off Switch: No



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

19 V/ 7.89 A