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 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

SAFETY STANDARD APPAOVAL

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
Single Output:	19 V/ 7.89 A

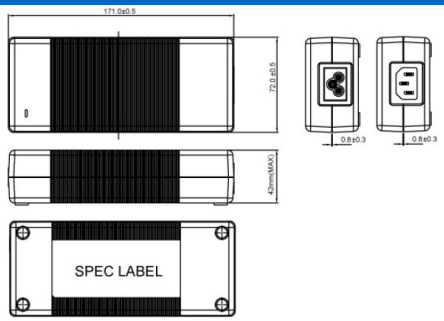
NO LOAD AND EFFICIENCY
No Load:	0.21 Watts
Efficiency:	≦88 %
DOE Level :	VI
Meet EUP Lot:	6 2013

PROTECTION
Protection:	SCP,OVP,OPP,OTP

ENVIRONMENTAL REQUIREMENTS
TEMP. Range:	Storage : -30 to + 60 ℃
Humidity:	Operating: 20% RH, Non-condensing Storage: 10% RH, Non-condensing
Altitude :	5000 M
MTBF:	200,000 hours at typical load at 25℃ ambient base on SR332

MECHANICAL
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