

PXM SERIES

Medical Power Adaptor 8Watt

SCEPTRE
POWER



Technical data

Input voltage	100-240V AC
Input current	400mA
Frequency	50-60Hz
Efficiency	Energy star level V(V2.0)
Output voltage tolerance	±5%
Low standby power	0.3W Max
LED indicator	Red

Environmental specification

Operation temp	0°C to 40°C at maximum load
Storage temp	-20°C to 60°C
Humidity	5% to 95% non condensing

Safety specification

Safety approval	TUV-GS(ITE EN60950 & Medical EN60601) cULus(Medical UL60601) CE Mark PSE-JET C-Tick(Medical AS/NZS3200)
-----------------	---

Reliability specification

MTBF calculation	50,000 hours at maximum load levels and an ambient temperature of 25°C (in correspondence with MIL-HDBK-217)
------------------	--

Mechanical specification

AC Plug	Main plugs are available for the following countries: China, USA, Japan, UK, EU, Australia & Korea
Weight	87g(not including AC plug) AC plug for China, USA, Japan: 10g AC plug for EU: 17g AC plug for Korea: 19g AC plug for UK: 27g AC plug for Australia: 15g
Dimensions	72.0mm x 43.0mm x 29.0mm (2.8" x 1.7" x 1.14")

Output data

Model	Voltage (V)	Current (A)	Ripple (mV)
PXM3320AW	3.30	0.1-2.00	150
PXM5016AW	5.00	0.1-1.60	150
PXM6013AW	6.00	0.1-1.33	150
PXM7510AW	7.50	0.1-1.05	150
PXM9088W	9.00	0.1-0.88	150
PXM1266W	12.00	0.1-0.66	150
PXM1357W	13.80	0.1-0.57	150
PXM1553W	15.00	0.1-0.53	150
PXM1844W	18.00	0.1-0.44	150

