

DESKTOP - 24vdc 1.25A (30W)



TIGER PART: TP1132

Features:

- Constant voltage design with over voltage, short circuit & OC protections
- Universal 100-240vac input voltage
- Class II design 2 Pin C8 input (Class II version also available)
- Level VI efficiency
- Approved to latest 62368-1 world safety standards including CE & UL
- Meets new UKCA UK safety legislation



The Tiger Power range of switch mode power supplies feature full safety approvals and meet latest level VI energy efficiency requirements. The TP1132 24vdc 1.25 amp model provides a reliable constant voltage output at up to 30 watts continuous, suitable for a wide range of applications.

Part number (no mains cable included):	TP1132
Part number (Supplied with separate UK cable) :	TP1132-UK (cable boxed separately)
Part number (European cable):	TP1132-EU (cable boxed separately)
Input voltage:	100-240vac (90-264vac max.)
Input frequency:	47 - 63Hz
Output voltage:	24vdc
Current:	1.25A
Power :	30 Watts
Protection:	Short Circuit, Over Current protection
Dimensions:	92 x 46 x 29mm
Weight:	126g
AC cord length (where supplied):	2 metres
DC cord length:	1.5 metres
DC connector:	2.1 x 5.5 x 12mm (Female) Other options on request
Polarity:	+ve (positive) centre
Efficiency:	88%
Input current RMS Max.:	1.5A
Inrush Current at 230vac:	40A max.
Load regulation:	+ / - 5%
Safety approval:	62368-1 including UL (USA), CE and C-Tick
M.T.B.F.:	50,000 hours
Operating temperature:	0°C to + 40°C

TIGER POWER PRODUCTS – QUALITY & RELIABILITY

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