

# STXX-90XX-M3 series

# Desktop




# 90W

Country of Origin : China

Operating Temperature : 10 ÷ 40[°C]

Dimension : 135 x 57 x 31[mm]

Suitable cable : IEC320-C5 ("Mickey Mouse")

Approvals / Marks :   



RoHS

### Features:

Single Output.

Wide input voltage (100~240)VAC with IEC 320-C6 Inlet.

Output voltage available from (12~24)VDC & (3.75~6)ADC in specified steps (OEM section).

High Performance.

Compatible with many types of laptops.

Overload & Short circuit protection.

For I.T.E. use only + RoHS conform

### Specification:

		OUTPUT				
	Model	Voltage DC [V]	Load [A]	Tolerance [%]	Max.Power [W]	DC connector [mm]
	STHP-9018.5-M3	18.5	4.9	5	90	5.0x7.4x11
	STHP-9018.5-M3	18.5	4.9	5	90	Oval
	STCO-9019-M3	19	4.74	5	90	1.7x4.8x11
	STAC-9019-M3	19	4.74	5	90	1.7x5.5x11
	STXX-9019-M3	19	4.74	5	90	2.5x5.5x11
	STUN-9019-M3	15/16/18.5/19/19.5/20/24	6/5.6/4.8/4.7/4.6/4.5/3.75	5	90	DATUMEF <sup>(*)</sup>
	STDL-9019.5-M3	19.5	4.6	5	90	5.0x7.4x11
	STSO-9019.5-M3	19.5	4.6	5	90	4.4x6.0x11
	STDL-9020-M3	20	4.5	5	90	DELL 3pin
	STIB-9020-M3	20	4.5	5	90	5.5x7.9x11
	STXX-9024-M3	24	3.75	5	90	2.1x5.5x11
OEM possible OUTPUT	VOLTAGE / CURRENT [V]pc / [A]pc	12/6   14/6   15/6   16/5.63   18/5   18.5/4.9   19/4.74   19.5/4.62   20/4.5   22/4.09   24/3.75				
	<sup>(*)</sup> DC Connectors	"D" — 3.0 x 6.3 x 9 (yellow) "A" — 1.7 x 4.75 x 11.0 (black) "T" — 2.5 x 5.5 x 10.5 (yellow)		"U" — 1.7 x 5.5 x 10.5 "E" — 4.0 x 6.0 x 10.5 (black) "M" — 2.5 x 5.5 x 12.5 (yellow)		
INPUT	Voltage	(100 ~ 240) VAC				
	Frequency	(47 ~ 63) Hz				
	Current	max. 1.5A				
PROTECTION	Over Load	Yes				
	Short Circuit	Yes				
OTHERS	Startup time	-				
	Protective earthing	Class I.				
ENVIRONMENT	Temperature	(10 ~ 40)°C				
	Humidity	5% ~ 95% RH				
CONNECTION	Input	IEC 320-C5 ("Mickey Mouse")				
	Output	It depends on customer and upon specifications				
<b>SAFETY</b>						
EMC		60950-1:2001 + A11:2004; EN55022:1998/A2:2003; EN55024:1998/A2:2003; EN61000-3-2:2000/A2:2005; EN61000-3-3:1995/A2:2005				
WEIGHT		N.W.: 0.37 kg/pc				
PACKING	Box	0.48 x 0.33 x 0.39 [m]				
		50pcs / 1box				
		G.W.: 21 kg/box				