

TRM24 Series

FEATURES

- 90~264VAC universal input
- Medically approved
- Interchangeable plugs available (kit sold separately)
- Single 12~24W, 3~27VDC output
- Compliant with CEC, efficiency level IV regulation.

SPECIFICATIONS

Input Voltage Range.....	90~264VAC
Input Current (rms).....	0.5A Max.
Efficiency.....	75% typ. at full load Up to 79% for CEC compliant models
Standby Power.....	< 0.3W @ no load for CEC compliant models
Output Voltage.....	3 ~ 27V, factory preset
Voltage Regulation.....	±5% Max.
Leakage Current.....	0.1mA Max
Operating Temperature.....	0°C ~ 40°C
Storage Temperature.....	-20°C ~ 85°C
Operating Humidity.....	20% to 90% RH
Protections.....	OVP, OLP, SCP
Safety Standards.....	IEC/UL/EN60601-1, CE, CB
EMC Standards.....	CISPR-II, EN55011, FCC part 18 class B
Standard Output Connector.....	Barrel plug
Output Cable / Length.....	18AWG / 4Ft (Desktop) 18AWG / 5Ft (Wall Mount)

MODEL LIST



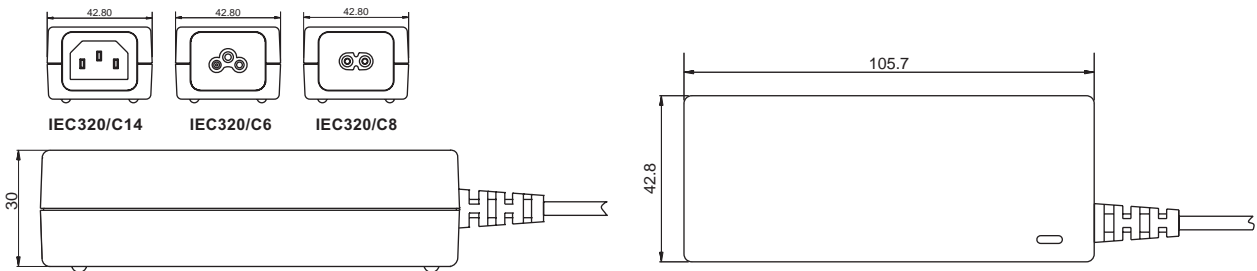
Product No.	Output Voltage	Output Current	Output Watts	CEC *
TRM24-S03-X	3~5V	4~2.4A	12W	IV
TRM24-S05-X	5V~6V	3~2.5A	15W	IV
TRM24-S07-X	6V~8V	2.5~1.88A	15W	IV
TRM24-S09-X	8V~11V	2.5~1.82A	20W	IV
TRM24-S12-X	11V~13V	2.2~1.85A	24W	IV
TRM24-S15-X	13V~16V	1.85~1.5A	24W	IV
TRM24-S18-X	16V~21V	1.5~1.15A	24W	IV
TRM24-S24-X	21V~27V	1.15~0.9A	24W	IV

- * Specify output voltage when ordering.
- * Add suffix "G" for CEC compliant models, e.g. TRM15-S19-4G.
- * For output connector options, please consult TRUMPower.

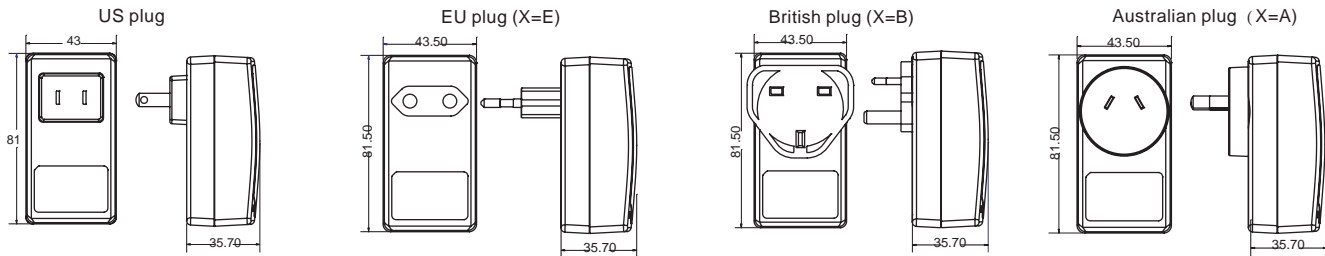
Code X	Wall Mount Plug Type	Code X	Desktop AC Inlet Type
U	US plug	4	IEC320/C14
E	EU plug	6	IEC320/C6
B	British plug	8	IEC320/C8
A	Australian plug		
I	Interchangeable plugs (IA, IB, IC, IU, IE)		

Mechanical Drawing: (mm)

Desktop



Wall Mount Fixed Plugs



Wall Mount Interchangeable Plugs

