

TP6102 - 30W PD USB Charger

Operating Instructions

- Use your devices charging wattage and voltage and check it is suitable for use using the table below.
- Do not exceed maximum wattage when charging multiple devices. Refer to 'USB Output' in below table for details.

For example, a 15.0W Max using two ports will charge one 7.5W USB-A device and one 7.5W USB-C device, but will not charge 2 x 10.0W devices.

- This USB Charger is compatible with portable devices such as smart phones, tablets and other such devices that require charging via a USB Type A and Type C ports.
- Easily charge multiple devices simultaneously using intelligent charging technology. Programmable Power Supply (PPS) charging prolongs battery life and makes charging more efficient.

Charger Information							
Input	100-240V∼ 50/60Hz 0.8A Max.						
USB Output	Device Voltage:	5.0VDC	9.0VDC	12.0VDC	15.0VDC	20.0VDC	PPS: 3.3 - 11.0VDC,
	USB-C:	3.0A, 15.0W Max.	3.0A, 27.0W Max.	2.5A, 30.0W Max.	2.0A, 30.0W Max.	1.5A, 30.0W Max.	3.0A, 33.0W Max.
	USB-A:	3.0 A, 15.0W Max.	3.0 A, 27.0W Max.	2.5A, 30.0W Max.	2.0A, 30.0W Max.	1.5A, 30.0W Max.	n/a
	USB-C + USB-A	3.6A, 18.0W Max.	n/a	n/a	n/a	n/a	n/a
Average Active Efficiency	84.5%						
Efficiency at Low Load (10%)	77.0%						
No-load Power Consumption	0.05W						

Safety Instructions

- Connect to a 3-pin, mains AC electrical supply.
- Always use the correct type of cable for your USB item on charge.
- Do not exceed the stated USB output loads. This may cause damage to the product or create a fire risk.
- The USB ports are for charging information technology equipment only.
- Only suitable for indoor use.
- This product may become warm during use. Do not cover.









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