

TP6103 - 65W 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.
- Charging will be slower when multiple devices are being charged.

Charger Information							
Input	100-240V~ 50/60Hz 1.5A Max.						
USB Output	Device Voltage:	5.0VDC	9.0VDC	12.0VDC	15.0VDC	20.0VDC	PPS: 3.3 - 20.3VDC
	USB-C1:	3.0A, 15.0W Max.	3.0A, 27.0W Max.	3.0A, 36.0W Max.	3.0A, 45.0W Max.	3.35A, 67.0W Max.	n/a
	USB-C2:	3.0A, 15.0W Max.	3.0A, 27.0W Max.	3.0A, 36.0W Max.	3.0A, 45.0W Max.	3.35A, 67.0W Max.	n/a
	USB-A	4.5VDC, 5.0A, 22.5W Max.; 5.0VDC, 4.5A, 22.5W Max.; 9.0VDC, 2.0A, 18.0W Max.; 12.0VDC, 1.5A, 18.0W Max.					n/a
	(USB-C1/USB-C2) PPS	n/a	n/a	n/a	n/a	n/a	3.3A, 67.0W Max.
	USB-C1 + USB-C2	45.0W + 20.0W (65.0W Max.)					n/a
	USB-C1 + USB-A	45.0W + 18.0W (63.0W Max.)					n/a
	USB-C2 + USB-A	3.6A, 18.0W Max.	n/a	n/a	n/a	n/a	n/a
	USB-C1 + (USB-C2 + USB-A)	45.0W + 18.0W(63.0W Max.)					
Average Active Efficiency		87.3%					
Efficiency at Low Load (10%)		84.5%					
No-load Power Consumption		0.1W					

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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