



# PHIHONG

## 15W Quick Charge 2.0 Adapter



The Quick Charge 2.0 (QC 2.0) 15W adapters are the latest offerings from the world leader of charging adapters - Phihong Technology. With more than 40 years professional experiences in power supply design and manufacturing, Phihong constantly creates innovative products and at the same time insists on quality and safety.

Phihong 15W Quick Charge 2.0 (QC 2.0) adapters are tested and certified to QC 2.0 standard. These new products support automatic sensing and switching between 3 output voltages (5V, 9V, 12V) to the QC 2.0 - enabled mobile devices. With efficiency significantly above DoE level VI and CoC V tier 2 requirements, Phihong 15W QC 2.0 adapters shorten charging time up to 75% and bring joyful experience to consumers. These adapters are certainly your top choice for QC 2.0 enabled devices.



Quick Charge 2.0



### Protections

- Over voltage protection (OVP)
- Over current protection (OCP)
- Short circuit protection (SCP)
- Over temperature protection (OTP)

### Features

- Quick Charge 2.0 Certified
- Automatic sensing and switching between 5V / 9V / 12V DC output
- Wide input range (90 ~ 264Vac Max)
- High Efficiency, exceed DoE level VI and CoC V tier 2
- Default 5V/2A DC output for non-QC 2.0 enabled devices
- Full charging time 96 minutes (3300 mA battery capacity)
- 53.5g light weight and easy for travel
- Output with USB Standard-A receptacle
- Plug types available for US, EU and UK
- IEC / EN / UL 60950-1 approved
- Applications : smart phone, tablet, digital camera, and bluetooth accessory
- Case color : black and white

### Specification

Model Name	PSA15x-308Q-H, PSA15x-308QW-H
Output power	15W
Output voltage	5V / 9V / 12V
Output current	1.67A / 1.67A / 1.25A
AC input range	100~240Vac (90 ~ 264Vac max)
AC input frequency	47 ~ 63 Hz
Power saving	<75mW@115Vac/230Vac
Ripple	180mVp-p
Protection	OVP, OCP, SCP, OTP
Operating temperature	-5°C ~ +45°C
Safety	IEC/EN/UL 60950-1 approved
EMI	FCC Class B / EN55022 Class B
Dimension / Weight	45 x 45 x 27 mm, 53.5 g
Plug Type / Case color	x=A (US), E (EU), K (UK). Black, W=white.

BA03 PHT160412



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