



## SPECIFICATIONS

**Model:** F30

**Certification:** UKAC, FCC, CCC, CE, UL report

**Charging Protocols:**

**Type C:** PD3.0, PPS, QC2.0-4.0, Apple, FCP, SCP, AFC, SFCP, PE

**USB A:** QC2.0/3.0, Apple, FCP, SCP, AFC, SFCP, PE

**Input:** AC 100V-240V 50-60Hz 0.4A

**Output: Type C:** Max 30W 5V=3A / 9V=2.77A / 12V=2.5A / 15V=2A / 20V=1.5A.

**USB A:** 5V=4.5A / 4.5V=5A / 9V=3A / 12V=2.5A.

**Type C+USB A:** Shared 15W 5V=3A.

**Size:** 1.57x1.57x1.18inch / 40x40x30mm

**Weight:** 62oz / 46g

**Operating Temperature:** 32°F-104°F/0-40°C

The SlimQ F30 portable charger is made with CoolMos technology. At a golf-ball size, it is light-weight and can charge up to two devices at the same time.

## POWER ALLOCATION

This product has one Type-C port and one USB-A port. It supports Type-C: PD3.0, PPS, QC2.0-4.0, Apple, FCP, SCP, AFC. USB-A: QC2.0/3.0, Apple, FCP, SCP, AFC. It works with laptops, smart phones, and other devices that use the USB-C/A as power supply, up to 30W.

Two ports can be used at the same time and the charger will distribute power accordingly. Following is the power distribution chart in different use case scenarios.

Type-C	USB-A
PD Max 30W	
	QC Max18W
Shared15W(5V=3A)	

The charger comes with multiple safety features including input & output over current protection, over-voltage protection, over-temperature protection, overload protection, short circuit protection, electric surge protection, leakage protection, anti-electromagnetic protection, anti-ripple, and ESD protection.

**NOTE:** Please do not use the adapter for devices over 30W. The adapter may get hot or damaged if used over capacity. If you have to use the adapter for such devices, you are at your own risk and any damage caused by such improper use is not covered in the warranty.

