



### Power Banks

























### Wall Chargers













### Cables

















Silicon Power is re-defining what more a power bank can do with 4 instinctive built-in technologies that work to bring you the smartest and fastest charge possible

# 4 CORE TECHNOLOGIES



smartSENSE is an intuitive and universally-compatible charging technology that maximizes charging speed and auto-pairs with nearly any device. It's compatible with Quick Charge (QC3.0), Power Delivery (PD), Apple Fast Charging, Samsung Fast Charging, and more to charge at the fastest possible speed. The auto-pairing function is an added convenience that facilitates the "plug-in-and-go" lifestyle with one less button to press.



smart**FOCUS** 

smartFOCUS is an advanced calibrating technology that stabilizes voltage currents throughout the charging process to sustain maximal charging power. Generic power banks are not equipped to handle fluctuations in voltage currents, which leads to under-utilization of charging power and therefore longer charging times. smartFOCUS cuts charging times by maintaining a steady stream of full charging power.



smartBOOST is a dual-engine speed-enhancing technology that utilizes advanced high-speed charging rates via PD or QC3.0. Simply plugging in a fast-charge-enabled mobile device will allow the power bank to automatically adjust itself to the fastest possible charging speed; that means up to 2.5 times faster versus conventional charging speeds. smartBOOST was designed for PD/QC3.0 models not only to maximize speed, but also to maximize time.



**smartSHIELD** is a comprehensive 12-point safety guard that ensures total protection against vulnerabilities for both users and devices. That means protection from overcharging, overheating, fires, and even explosions – plus more, for unmatched peace of mind. smartSHIELD eliminates the risks of charging with generic power banks by implementing a safety system that was designed to keep both users and devices protected.

### A New Era of Charging

Experience the Wireless Charging Technology





### WP82

SP10KMAPBKWP820KSP10KMAPBKWP820W

**4** —

USB-A

USB-C

Lightning

Fast Charging Modes
Charging Time
Certification

Capacity | 10,000mAh

Dimensions

Weight

Material

Color

Output

109.0 x 69.0 x 18.4mm

198g

Plastic (flame-retardant grade V-0)

Black, White

Input USB-C: 5V=3A, 9V=2A

Lightning: 5V=2A, 9V=2A

USB-A: 5V=3A, 9V=2A, 12V=1.5A

USB-C: 5V=3A, 9V=2.22A, 12V=1.67A

Wireless: 5W/7.5W/10W/15W

USB-A + USB-C + Wireless: 5V=3A (Max)

PD(20W), QC 3.0 3.5 hours (PD)

BSMI, CE, FCC, PSE

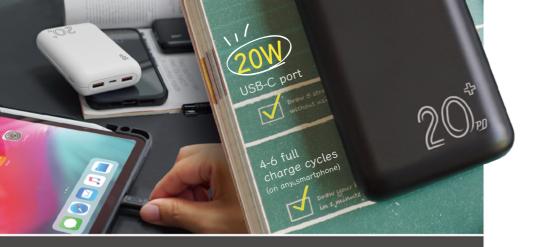
Foldable kickstand











**QS58** 

• SP20KMAPBKQS580K

• SP20KMAPBKQS580W

Capacity Dimensions Weight

Material

Color

Output

20,000mAh

120.0 x 72.0 x 30.0mm

PC + ABS Plastic (flame-retardant grade V-0)

Black, White

USB-C: 5V=2.5A, 9V=2A, 12V=1.5A

USB1 (USB Type-A): 5V=3A, 9V=2A, 12V=1.5A;

USB2 (USB Type-A): 5V=3A, 9V=2A, 12V=1.5A;

USB-C: 5V=3A, 9V=2.2A, 12V=1.6A;

USB1 + USB2 + USB-C: 5V=3A (max.)

Fast Charging Modes PD(20W), QC3.0(18W) **Charging Time** 

6.5 hours (PD) Certification

BSMI, CE, FCC, Li-ion 00, RoHS, WEEE

20,000

Charging an iPhone 15 from 0% to 50% in just 30 minutes!





**QP58** 

• SP10KMAPBKQP580K SP10KMAPBK0P580W

115.0 x 70.0 x 17.0mm

Capacity

**Dimensions** Weight

Material

PC + ABS Plastic

175g

10,000mAh

Black, White

Color Input

USB-C: 5V=2.5A, 9V=2A, 12V=1.5A

Output

USB1 (USB Type-A): 5V=3A, 9V=2A, 12V=1.5A; USB2 (USB Type-A): 5V=3A, 9V=2A, 12V=1.5A;

USB-C: 5V =3A, 9V =2.2A, 12V =1.6A;

Fast Charging Modes PD(20W), QC3.0(18W) **Charging Time** 3.5 hours (PD)

> Certification BSMI, CE, FCC, Li-ion 00, RoHS, WEEE

– Also Handy (flame-retardant grade V-0) USB1+USB2+Type-C: 5V=3A (max.) 10,000

Not Just Quick









# Mcro USB Type-C Pg Lightning USB1 USB2 USB3

Charge Everything With 4 Outputs

QX55

Fast Charging Modes

Charging Time

Certification

SP30KMAPBKQX550K

Capacity 30,000mAh

Dimensions 112.5 x 72.0 x 40.0mm

Weight 451g

Material Plastic

Color Black

Input Micro-USB: 5V=2A, 9V=2A;

USB-C: 5V=3A, 9V=2A (PD); Lightning: 5V=2A, 9V=2A USB1 (USB Type-A): 5V=2.4A;

Output USB1 (USB Type-A): 5V=2.4A; USB2 (USB Type-A): 5V=2.4A;

USB3 (USB Type-A): 5V=4.5A, 9V=2A, 12V=1.5A;

USB-C: 5V=3A, 9V=2.2A, 12V=1.5A; USB1 + USB2 + USB3 + USB-C: 5V=3A (max.) PD (18W), QC3.0 (18W), Super Charge (22.5W)

9.5 hours (PD)

BSMI, CE, FCC, PSE, Li-ion 00, RoHS, WEEE

QS55

SP20KMAPBKQS550K

 Capacity
 20,000mAh

 Dimensions
 112.5 x 69.5 x 27.5mm

 Weight
 310g

Material Plastic
Color Black

Output

Fast Charging Modes

**Charging Time** 

Input Micro-USB: 5V=2A, 9V=2A;

USB-C: 5V=3A, 9V=2A (PD); Lightning: 5V=2A, 9V=2A

USB1 (USB Type-A): 5V=2.4A; USB2 (USB Type-A): 5V=2.4A;

USB3 (USB Type-A): 5V=4.5A, 9V=2A, 12V=1.5A;

0583 (058 Type-A): 5V = 4.5A, 9V = 2A, 12V = 1.5A

USB-C: 5V=3A, 9V=2.2A, 12V=1.5A; USB1 + USB2 + USB3 + USB-C: 5V=3A (max.)

PD (18W), QC3.0 (18W), Super Charge (22.5W)

6.5 hours (PD)

Certification BSMI, CE, FCC, PSE, Li-ion 00, RoHS, WEEE

20,000 mAh

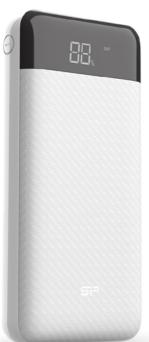












### **GS28**

SP20KMAPBKGS280KSP20KMAPBKGS280W

Capacity 20,000mAh

Dimensions 149.2 x 69.1 x 27.6mm

Weight 412g

Material Plastic + PC

Color Black, Pale Grey
Input Micro-USB: 5V=2A;

USB-C: 5V = 2A

Output USB1 (USB Type-A): 5V=2.1A;

USB2 (USB Type-A): 5V=2.1A;

USB1 + USB2: 5V = 2.1A (max.)

Charging Time 11 hours

Certification CE, FCC, PSE, Li-ion 00,

20,000

RoHS, WEEE

### **GP28**

SP10KMAPBKGP280KSP10KMAPBKGP280W

Capacity 10,000mAh

Dimensions 142.8 x 67.6 x 15.2mm

Weight 228g

Material Plastic + PC

Color Black, Pale Grey
Input Micro-USB: 5V=2A;

USB-C: 5V=2A

Output USB1 (USB Type-A): 5V=2.1A;

USB2 (USB Type-A): 5V=2.1A; USB1 + USB2: 5V=2.1A (max.)

Charging Time 6 hours

Certification CE, FCC, PSE, Li-ion 00,

RoHS, WEEE





Sis













Charge Up to 2.5 Times Faster with 18W Power Delivery

### **QS15**

SP20KMAPBKQS150KSP20KMAPBKOS150W

Capacity 20,000mAh

Dimensions 143.0 x 73.0 x 29.0mm

Weight 404g
Material Plastic

eriai Piastic

Color Black, White Input Micro-USB: 5

Micro-USB: 5V=2A, 9V=2A; USB-C: 5V=3A, 9V=2A (PD)

Output USB1 (USB Type-A): 5V=3A, 9V=2A, 12V=1.5A;

USB2 (USB Type-A): 5V=3A, 9V=2A, 12V=1.5A;

USB-C: 5V=3A, 9V=2A, 12V=1.5A;

USB1 + USB2 + USB-C: 5V=3A (max.)

Fast Charging Modes PD (18W), QC3.0

Charging Time 6.5 hours (PD)

Certification BSMI, CE, FCC, Li-ion 00, RoHS, WEEE

### QP15

**Dimensions** 

Output

**Fast Charging Modes** 

SP10KMAPBKQP150KSP10KMAPBK0P150W

• SPIUNMAPBRUPTOUV

Capacity 10,000mAh

Weight 224g
Material Plastic

Color Black, White

Input Micro-USB: 5V=2A, 9V=2A;

USB-C: 5V=3A, 9V=2A (PD)

141.0 x 69.0 x 16.8mm

USB1 (USB Type-A): 5V=3A, 9V=2A, 12V=1.5A;

USB2 (USB Type-A): 5V=3A, 9V=2A, 12V=1.5A;

USB-C: 5V=3A, 9V=2A, 12V=1.5A;

USB1 + USB2 + USB-C: 5V = 3A (max.)

PD (18W), QC3.0

Charging Time 3.5 hours (PD)

Certification BSMI, CE, FCC, Li-ion 00, RoHS, WEEE





10,000





**4X** More Power than a 5W Charger / 50% Charge in **30** Mins

# TINY CHARGER







QM12 SP20WASYQM121PAW (US) SP20WASYQM121PCW (EU)

**Total Power Output** Input

Output

**Dimensions** 

Weight Material Color

Certification

**20W** 

AC 100-240V, 50/60Hz Max 0.5A

USB-C: 5V=3A, 9V=2.22A

30.0 x 30.6 x 29.0mm (US)

67.5 x 30.6 x 35.6mm (EU)

36g (US), 40g (EU) PC (UL94V0 Grade)

White

BSMI, CE, ETL, FCC, PSE, RoHS, WEEE



Fast charging with SP cables:

For PD USB-C to USB-C

LK50CC/LK15CC



Compact Charger Maximized Charging







**OM15** 

SP20WASYQM152PAW (US) SP20WASYQM152PCW (EU)

Fast charging with SP cables:

For PD

USB-C to USB-C

LK50CC/LK15CC

For OC

USB-A to USB-C

LK10AC

**Total Power Output** 

Input

Output

Dimensions

Weight

Material Color

Certification

20W

AC 100-240V, 50/60Hz Max 0.5A

USB (USB Type-A): 5V=3A, 9V=2A, 12V=1.5A;

USB-C: 5V=3A, 9V=2.22A, 12V=1.5A;

USB + USB-C: 5V=3.1A (max.)

41.1 x 41.3 x 29.0mm (US)

78.2 x 41.3 x 29.0mm (EU)

49g (US), 51g (EU)

PC (UL94V0 Grade)

White

BSMI, CE, ETL, FCC, PSE















### **OM16**

SP20WASYQM162PAW

**Total Power Output** 

20W

Input AC 100-240V. 50/60Hz Max 0.5A

USB (USB Type-A): 5V=3A, 9V=2A, 12V=1.5A; Output

USB-C: 5V=3A, 9V=2.22A; 12V=1.5A;

USB + USB-C: 5V=3.1A (max.)

42.7 x 41.3 x 29.0mm **Dimensions** 

> Weight 96g

PC (UL94V0 Grade) Material

Color White

Certification BSMI, CE, ETL, FCC, PSE Fast charging with SP cables:

For PD

USB-C to USB-C LK50CC/LK15CC

For QC3.0

USB-A to USB-C LK10AC







Foldable Plug



### Fit for a Global Charge













## Swift Speed, Durable Design

Supports Fast Charging with an 18W or Higher USB Type-C Power Adapter



Charging





up to 60W (Max 3A)

SP1M0ASYLK50CC1G

SP I WUASTERSUCCITE

Max Output

 Support Output
 5V=3A, 9V=3A,

 15V=3A, 20V=3A

 Data Transfer
 480Mbps

Length 100cm/3.3ft Weight 28.5g

Material PVC + PET Braided
Color Gray

Certification G

n Green Dot, RoHS, WEEE

### LK60CC

SP1M5ASYLK60CC1K

Max Output | up to 240W (Max 5A)
Support Output | 5V=3A, 9V=3A, 15V=3A,

20V=3.5A, 28V=5A, 36V=5A,

48V=5A

Data Transfer up to 20Gbps
Length 150cm/4.9ft

Weight 46g

Material Aluminum Alloy Shield +

PVC + Nylon Braided

Color Bla

Certification Green Dot, RoHS, WEEE











up to
20Gbps
Data Transfer











## Offices

Welcome to our universe of accessory solutions

### SP Headquarters - Taiwan

7F., No.106, Zhouzi St., Neihu District, Taipei City 114, Taiwan
Tel: +886-2-8797-8833
E-mail: service@silicon-power.com

### SP Asia - Japan

#### Japan Subsidiary 日本本社

7F Ueno SK Bld., 1-4-10 Shitaya, Taito-ku, Tokyo 110-0004 Japan 110-0004東京都台東区下谷1丁目4番10号 上野SKビル7階 Tel: +81-3-5830-2051, +81-3-5830-2061 (Support) E-mail: japan\_service@silicon-power.com

#### Osaka Office 西日本営業所

5F Shin-nakajima Bld., 1-9-20 Nishinakajima, Yodogawa-ku, Osaka, 532-0011 Japan 532-0011大阪府大阪市淀川区西中島1丁目9番20号 新中島ビル4階 Tel: +81-6-6886-3232 E-mail: japan\_service@silicon-power.com

#### SP Asia - China

Room 2501, Unit 1, Building 12, Jindi GeLinDongJun, No. 10, Fangzhi Road, Hongshan
District, Wuhan City, Hubei Province, China
Zip Code 430070
Tel: +86-18607142500
E-mail: service@silicon-power.com

### SP Europe - The Netherlands

Antennestraat 16, 1322AB, Almere, The Netherlands Tel: +31(0)85-5600010 E-mail: service@eu.silicon-power.com

#### SP Americas - USA

4590 Enterprise Street, Fremont CA 94538 E-mail: UStech@silicon-power.com





www.silicon-power.com

All trademarks, brands and names are the property of their respective owners. ©2024 SILICON POWER Computer & Communications, Inc., All Rights Reserved.

Information may change or be updated without notice. Product availability in the catalogue may vary by region.



3M000312