

SKYRC



SKYRC TECHNOLOGY CO., LTD.

4th, 5th, 8th Floor, Block 4, Meitai Science Park, Guangang Road,
Guanlan, Longhua District, Shenzhen, China. 518110
Tel: +86-755-83860222 E-mail: info@skyrc.com Web: www.skyrc.com



Find us on:      

SKYRC

Charging Ahead for 18 Years!

2026 CATALOG



About SkyRC

SkyRC Technology Co., Ltd. is one of the most reputable manufacturers for R/C power system and radio control related products in China.

Our company has been established in year 2008 with R&D team and manufacturing facility headquartered in Shenzhen, China. In addition to providing the highest standards of product expertise and customer service, we have established lasting relationships with retailers and distributors all over the world by being excellently attentive to their needs. We have earned a trusted reputation throughout the industry.

We are proud to announce that SkyRC Technology Co., Ltd. is ISO 9001:2015 certified, as we care customer satisfaction and a good system for continuously improving your business. Dream meets technology here!



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1:4 RC BIKE SUPER RIDER SR5

51

D8neo

SK-100230

Multi-Function Smart Charger



Power, Maxed.
Limits, Gone.
1600W Total
POWER UNFOLDED.
Lead the Charge.

SPECIFICATIONS

Input Voltage	DC: 9V~49V
Input Current	Single Channel: 32A ±10% Dual Channels: 55A ±10%
Battery Type	LiPo/LiFe/Li-ion/LiHV: 1S~8S NiMH/NiCd: 1S~20S PB: 3S/6S/12S
Charge Current	0.1A~32.0A
Discharge Current	0.1A~4.0A
Balance Current	1.9A Max
Charging Power	Single Channel: 1100W (±10%) Dual Channel: 1600W (±10%)
Discharge Power	Main Port: 45W (±10%) Balance Port: 20W Max (LiPo/8s)
Type-C	Protocol: PD3.0 100W
Dimension	131x98x46.5mm
Weight	530g

MIX to the Max

Juice Up.
Amp Out.
Rule Every Volt

500W AC
1600W DC
Charge Output

500W AC
1100W DC
DC Power Output



D750 MIX

SK-100201

AC/DC Multi-Function Smart Charger

SPECIFICATIONS

Input Voltage	AC: 100V~240V(50/60Hz) DC: 9V~49V
AC Input Current	AC100V 8A; AC240V 3A
DC Input Current	Single Channel: 32A ±10% Dual Channels: 55A ±10%
Battery Type	LiPo/LiFe/Li-ion/LiHV: 1S~8S NiMH/NiCd: 1S~20S PB: 3S/6S/12S
Charge Current	LiPo/LiFe/Li-ion/LiHV (2S~8S): 0.1A~32A LiPo/LiFe/Li-ion/LiHV(1S)/NiMH/NiCd: 0.1A~10A PB: 0.1A~15A
Parallel Charge	33A~50A(±10%)
Discharge Current	0.1A~4A
Charging Power (Tolerance: ±10%)	AC Input 500W DC Input 1600W
Discharge Power	Main Port: 45W (±10%) Balance Port: 20W Max (LiPo/8s)
Regenerative Discharge	1100W (Tolerance: ±10%)
External Discharge (Channel A)	BD350/BD380 0.5A~40A, 0.5A increments
DC Power Supply	Voltage: 5V~36V (Default: 20V) Current: 0.3A~32A ±10% (Default: 20A) Power: AC Input: 500W ±15% DC Input: 1100W ±15%
Type-C	Protocol: PD3.0 20W
Dimension	180x136x112mm
Weight	1626g

Compact. Quattro Charge.
ALL CELLS
ONE TIME.



Q100neo

SK-100223

AC/DC Multi-Function Smart Charger

SPECIFICATIONS

Input Voltage	AC Input: 100V~240V DC Input: 10V~30V
Charge Current	0.1A-0.5A (±0.1A) 0.6A-6.0A (±10%)
Discharge Current	0.1A~2A (±0.2A)
Charge Power	AC Input: 100W(±10%) DC Input: 240w(±10%)
Discharge Power	Max. 15W
Balance Current	Max. 600mA
DC Power	Voltage: 1V-30V (±0.2V) Current: 0.1A-6A (±0.1A)
Trickle Current	NiMH/NiCd: 50-300mA & OFF
Weight	491g
Size	140x108x43.5mm



Dual AC/DC Input



Dual Port Output



100W Charging-AC



240W Charging-DC



Digital Power Supply



Charging Protection



Smart Fan Control



Universal Voltage Input



Scroll Button Control



Color X Display



Intuitive Interface



Multi Languages

SK-100224

Type35

PD-Powered 2-4S Lithium Battery Charger



Type35N

PD-Powered SK-100234
4-8S NiMH Battery Charger



Simply
POWERFUL

e4S

Multi-Chemistry Compact Charger

SK-100229



e3S Simple
Yet **Extraordinary**

SK-100219

e3S Lithium Battery Balance Charger



SK-100225
SK-100198
SK-100211

B6neo 2 / B6neo / B6neo⁺

Smart Charger

DC
300W

PD3.0

PD
80W

DP
Digital Power



Stylish.
Bold.
Blazing Fast.

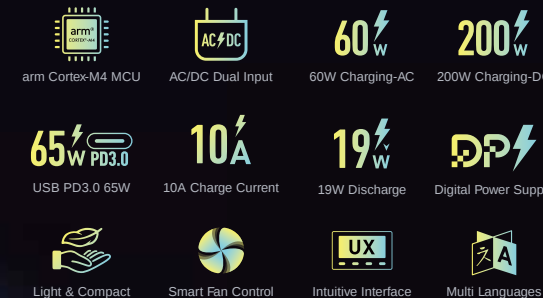
B6ACneo

AC/DC Smart Charger SK-100200

Beauty
AND THE
BEAST



Beauty outside.
Beast inside



SPECIFICATIONS

Input voltage	AC: 100-240V (50/60Hz) DC: 10.0-30.0V $\Rightarrow$ 12A
Max. output power	AC: 60W DC: 200W
Charge current	0.2A-10.0A
Battery type/cells	LiPo/LiFe/LiIon/LiHV: 1S-6S NiMH/NiCd: 1S-15S Pb: 3S/6S
Discharge Power	Main Port: 5W Main Port+Balance Port 19W Max (LiPo/6S)
Discharge Current	0.1-2.0A
Balance current	500mA Max
DC Power Supply	Voltage: 2.0-27.0V Current: 1.0-10.0A Power: AC Input: 60W DC Input: 200W
USB Type-C Output	QC3.0/PD: Max. 65W 5V $\Rightarrow$ 3A, 9V $\Rightarrow$ 3A, 12V $\Rightarrow$ 3A, 20V $\Rightarrow$ 3.25A
Size	70.6x50.6x46mm
Weight	150g

SPECIFICATION

AC Input	100-240V (50/60Hz)
DC Input	10-30V
Battery Type/Cells	LiPo/LiHV/LiFe/LiIon: 1-6S NiMH/NiCd: 4-15S Pb: 3S/6S/12S
Charge Power	AC 200W MAX DC 400W*2 MAX
Charge Current	0.1-20.0A
Parallel Charge Current	20-35.0A
Balance Charge Current	1.5A MAX
Discharge Power	Main Port: 10W*2 Balance Port: 37W MAX External Discharge: 350W MAX
Discharge Current	0.1-2.0A
External Discharge Current	0.1-40.0A
Weight	116*110*79mm
Size	602g

D200neo

AC/DC Multi-Function Smart Charger SK-100196


Arm Cortex-M4 MCU


Dual Port Output


200W Charging-AC


800W Charging-DC


20A Per Port


Scroll Button Control


35A Parallel Charging


40A Discharge



D100neo

AC/DC Multi-Function Smart Charger SK-100199


Arm Cortex-M4 MCU¹


Dual AC/DC Input


Dual Port Output


100W Charging-AC


200W Charging-DC


USB PD3.0 20W


10A Per Port


Scroll Button Control


Digital Power Supply


30W Discharge*



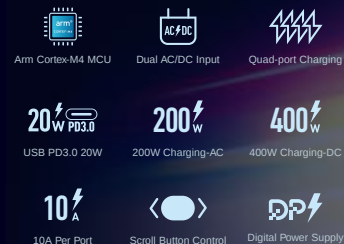
SPECIFICATION

AC Input	100-240V (50/60Hz)
DC Input	10-30V≐18A
Battery Type/Cells	LiPo/LiHV/LiFe/LiIon: 1-6S NiMH/NiCd: 1-15S Pb: 3S/6S/12S
Charge Power	AC: Total 100W DC: Total 200W
Charge Current	0.2-10.0A
Balance Charge Current	1000mA Max
Discharge Power	Main Port: 5W*2 Main Port+Balance Port: 30W (LiPo/6S)
Discharge Current	0.1-2.0A
USB Type-C Output	QC3.0: 5V≐3A, 9V≐2A, 12V≐1.5A 18W PD: 5V≐3A, 9V≐2.2A, 12V≐1.67A 20W
Weight	116*110*79mm
Size	470g

Q200neo

AC/DC Multi-Function Smart Charger SK-100197

RC Powerhouse Reinvented



SPECIFICATION

AC Input	100-240V (50/60Hz)
DC Input	10-30V= 30.0A
Battery Type/Cells	LiPo/LiHV/LiFe/LiIon: 1-6S NiMH/NiCd: 2-15S Pb: 3S/6S/12S
Charge Power	AC: Total 200W DC: Total 400W
Charge Current	0.1-10.0A
Balance Charge Current	800mA MAX
Discharge Power	Main Port: 5W Main Port+Balance Port: 25W (LiPo/6S)
Discharge Current	0.1-2.0A
DC Power Supply	Voltage: 1.0-30.0V Current: 0.1-10.0A Power: Max. 100W single port
USB Type-C Output	QC3.0 5V=3A, 9V=2A, 12V=1.5A 18W PD 5V=3A, 9V=2.2A, 12V=1.67A 20W
Weight	123*119*78mm
Size	680g

S100neo

AC/DC Smart Balance Charger SK-100202



CHARGE SMART PLAY HARDER



SPECIFICATION

AC Input	100-240V (50/60Hz)
DC Input	6-30V=12A
Battery Type/Cells	LiPo/LiHV/LiFe/LiIon: 1-6S NiMH/NiCd: 1-15S Pb: 3S/6S/12S
Charge Power	AC: Total 100W DC: Total 200W
Charge Current	0.1A-0.5A (±0.1A) 0.6A-12A (±10%)
Balance Charge Current	1000mA Max
Discharge Power	Main Port: 5W(±20%) Main Port+Balance Port: 20W Max (Lipo 6s discharge)
Discharge Current	0.1A-0.2A (±0.1A) 0.3A-2A (±10%)
Size	105*105*62mm
Weight	340g

T1000

Maestro

AC/DC Dual Balance Charger

SK-100182

SPECIFICATION	
AC Input Voltage	100-240V (50/60Hz)
DC Input Voltage	10-30V
Battery Types/Cells	LiPo/LiFe/LiIon/LiHV: 1-6S NiMH/NiCd: 4-15S Pb: 3S/6S/12S
Charge Wattage	AC: 450W MAX DC: 1000W MAX
Charge Current	LiPo/LiFe/LiIon/LiHV/NiMH/NiCd/Pb: 0.1-20.0A Parallel: 20.0-35.0A
Balance Current	LiPo/LiFe/LiIon/LiHV: 1.5A MAX
Discharge Wattage	Main port: 10W Balance port: 37W MAX External discharge: 350W MAX
Discharge Current	LiPo/LiFe/LiIon/LiHV/NiMH/NiCd/Pb: 0.1-2.0A External discharge: 0.1-40.0A
Weight	1370g
Case Size	190.3*153.5*100mm

450W

450W Charging-AC

1000W

1000W Charging-DC

40A

40A Discharge

Dual Port Output

20A

20A Per Port

35A

35A Parallel Charging

Battery Analyze Software

Digital Power Supply



T100

100W/5A

AC Dual Balance Charger

SPECIFICATIONS	
Input Voltage	AC100-240V
Charge Circuit Power	50Wx2 Max
Charge Current Range	0.1-5.0A
Current Drian for Balancing Prot	Max.300mA/cell
Trickle Charging Current	50mA-300mA & OFF
LiPo/LiHV/LiFe/LiIon Battery Cell Count	2-4s
NiMH/NiCd/ Battery Cell Count	6-8s
Pb Battery Voltage	6/12V
Dimension	100x90x127mm
Weight	500g



SkyRC T100 is a twin-channel charger with two independent circuits which can charge batteries of varying chemistries (LiPo/LiFe/LiIon/LiHV/NiMH/NiCd/Pb) simultaneously. Its sleek design allows easy front-loading plug-in convenience of balancing and XT60 ports. It is not only compact in size but also powerful in output with maximum 100W charging power and 5A charging current which makes charging more sufficient. With the new AGM and cold charge modes, the user is free to charge their PB and AGM batteries in cold days.

200W / 12A

AC/DC Dual Balance Charger

SPECIFICATIONS	
Input Voltage	AC100-240V / DC 11-18V
Charge Circuit Power	100W x 2
Discharge Circuit Power	10W x 2
Charge Current Range	0.1-12.0A
Discharge Current Range	0.1-2.0A
Current Drain for Balancing Port	Max 500mA/cell
NiMH/NiCd Trickle Charge Current	50mA-300mA & OFF
LiPo/LiFe/LiIon/LiHV Battery Cell Count	1-6S
NiMH/NiCd Battery Cell Count	1-15S
Pb Battery Voltage	2-20V
Dimension	178x135x96mm
Net Weight	838g



LiPo

1-6 cell

LiHV

1-6 cell

LiFe

1-6 cell

Lilon

1-6 cell

NiMH

1-15 cell

NiCd

1-15 cell

PB

2-20V

T200 comes ready to charge in the most compact design yet while taking up minimal space in the pit area. Only taking up about as much bench space as a pair of battery packs, the charger delivers dedicated 100W integrated power per each of the two complete charging circuits.



NC3000 Octa

SK-100228

AA/AAA NiMH/NiCd
Battery Charger & Analyzer

SPECIFICATION

Input Power	PD65W
Quick Charge Protocol	PD3.0
Battery Type	NiMH/NiCd
Charge Power	Max. 48W
Discharge Power	Max. 30W
Charge Rate	0.20-3.00A w/ increments of 0.10A
Discharge Rate	0.20-2.50A w/ increments of 0.10A
Trickle Charge Rate	10-300mA & OFF
Target Volt.	1.25-1.80V
Discharge Cut-Off Volt.	0.50-1.40V
Supported Capacity	100-5000mAh
-ΔV	1-20mV
Working Environment	Temperature: 0°C/32°F ~ 40°C/104°F Humidity: 5% ~ 75%
Storage Environment	Temperature: -10°C/14°F ~ 70°C/158°F Humidity: 5% ~ 75%
Weight	Approx. 330g
Size	112*149*44 mm



MC5000

Cylindrical Battery
Charger and Analyzer

Li-ion Li-ion HV LiFe
NiMH NiCd eneloop
NiZn RAM LTO Na-ion

SK-100214

CYLINDRICAL BATTERIES
MAXBUSTER
VERSATILE.
PRECISE.
SMART!



NC3000 Pro

AA/AAA NiMH/NiCD Battery Charger & Analyzer

SK-100209



SPECIFICATION

Input Power	PD, QC 30W
Quick Charge Protocol	QC2.0, QC3.0, PD3.0
Battery Type	NiMH/NiCD
Charge Power	Max. 22W
Discharge Power	Max. 15W
Charge Rate	0.20-3.00A w/ increments of 0.10A
Discharge Rate	0.20-2.50A w/ increments of 0.10A
Trickle Charge Rate	10-300mA & OFF
Target Volt.	1.47-1.80V
Discharge Cut-Off Volt.	0.50-1.10V
Supported Capacity	100-5000mAh
-ΔV	1-20mV
Working Environment	Temperature: 0°C/32°F ~ 40°C/104°F Humidity: 5% ~ 75%
Storage Environment	Temperature: -10°C/14°F ~ 70°C/158°F Humidity: 5% ~ 75%
Weight	Approx. 380g
Size	134*105*61 mm

NC2500 Pro

AA/AAA NiMH/NiCD Battery Charger & Analyzer

SK-100185



NC1600

SK-100191

AA/AAA NiMH/NiCD BATTERY CHARGER & ANALYZER



PC3020

SK-100221

Dual Output Lithium Battery Charger

- Customizable CAN communication protocol;
- Supports two 12–24S LiPo / LiHV batteries (range depends on model);
PC3020-1: 12–22S;
PC3020-2: 12–24S;
- Maximum output power: 3000W;
- Three charging modes: Fast Charge, Standard Charge, and Storage;
- Dual-language (Chinese/English);
- Adjustable charge cut-off voltage;
- Battery voltage monitoring;
- Firmware upgradable via Type-C port;

**Power Packed.
Ready to Soar!**

**3000W ⚡
12–24S**

PC3000H

SK-100188

LiPo/LiHV Quattro Battery Charger

SPECIFICATIONS

- Input: 110-240V/50-60HZ
- AC220V Charge Current:
Fast Charge: max. 60A single channel
Standard: max. 30A single channel,
max. 60A two channels in total
Charge: 20A single channel,
max. 60A multi channels in total
AC120V Charge Current:
Fast Charge: max. 1200W single channel
Charge: max. 20A single channel,
max. 1200W multi channels in total
- AC220V Output Power: 3000W
- AC120V Output Power: 1200W
- Cells: LiPo/ LiHV: 12S/14S
- Working Mode: Fast Charge / Standard Charge
/ Charge / Storage
- Main Port Storage Discharge Power: 50W max.
Balance Port Storage Discharge Power: 80W max. (The
current will be adjusted based on the balance port's temp)
- Storage Cut-off Voltage: 3.8V/Cell
- Size: 294mm×139mm×282mm
- Weight: 6KG

PC1080neo

SK-100220

Dual Output Lithium Battery Charger

Engineered for Power,
Reinvented!

SPECIFICATIONS

- Input Voltage: AC 100V~240V
- Charge Power: 540W x 2 channels $\pm 10\%$
- Battery Type/Cells: LiPo/LiHV 6S
- Cut-off Voltage:
 - LiPo: 4.15V ~ 4.25V/Cell (Default: 4.20V)
 - LiHV: 4.25V ~ 4.50V/Cell (Default: 4.35V)
- Storage Voltage: LiPo/LiHV 3.90V ± 0.05 V/CELL
- Charge Current: 1~20A
- Storage Discharge Power: 30Wx2
- Balance Current: LiPo/LiHV 200mA ~ 1800mA
- Size: 255x124.6x120mm
- Weight: 2.43kg



PC1080 20A/1080W

SK-100124

6S LiPo/LiHV Dual Port Charger

SPECIFICATIONS

- Input Voltage: 110-240V
- Output Power: 1080W (540Wx2)
- Discharging Power: 50Wx2
- Charging Current Range: 1.0-20.0Ax2
- Balance Current: 1.2A Max.
- Battery Type: LiPo/LiHV
- Battery Cell Count: 6sx2
- Charging Modes: Fast Charge/Balance Charge/Storage
- Size: 272x202x118.6mm
- Weight: 4.88kg



PSU2000

SK-200029

eFUEL 2000W Power Supply



Specifications

Input Voltage	AC200V~AC240V AC100V~AC120V (Two versions are voltage incompatible)
Standby Power	AC220V: 8W Max
	AC110V: 5W Max
DC Nominal Output Power	AC220V: 1980W $\pm 10\%$
	AC110V: 1200W $\pm 10\%$
Dimensions(L×W×H)	289x90x158mm
Weight	2.9kg

Up to
1980W

AC220V

Pure
Controlled
Power



Reliable Power,
Anywhere with AC

20V/5A
100W

SK-200027

PSA100

20V/5A 100W AC/DC XT60
Output Power Supply

100W GaN⁺
Charging Power PD



Next-Gen Charging.
GaN-Powered.
PDC100

SK-200028

100W USB C GaN Charger

380^{MAX}W

Max Power

40A

Discharge Current

FOUR MODES

CC CV

CP CR

SK-600153

BD380⁺

Battery Discharger & Analyzer

BEAST MODE ON
BEASTLY DISCHARGING!



SPECIFICATION

Operating Voltage	DC 6V
Discharge Voltage Range	3.0V-40.0V
Single Main Port	5.90V-40.00V
Error	Less than 3.0V: Higher than 40.5V
Discharge Power	Max. 380W
Discharge Current	0.3A-40.0A
Connector	XT60
CC Constant Current	0.3-40.0A
CR Constant Resistance	1-100Ω
CP Constant Power	1-380W
CV Constant Voltage	Main input only: 5.9V-40.0V Main port and Type C external input: 3.0V-40.0V. Maximum power in CV mode is 180W
APP	iOS/Android
Size	160*120*110mm
Weight	1100g



Battery Discharger & Analyzer

Boosted Battery Performance!

BD250
SK-600133

**Super
Discharge!**
250W/35A



External Replaceable Fuse:
Ships with Spare 40A Fuse

FEATURES

- It displays real time battery voltage, discharged capacity and discharge current.
- It can test battery capacity that helps select batteries with desired capacity.
- It saves time when user wishes to store their large capacity batteries.
- It helps activate the best performance of your batteries during racing competition.

SPECIFICATIONS

- Discharge Voltage Range: 5.40-35.00V
- Low Voltage Alert: <5.2V
- High Voltage Alert: >35V
- Max. Discharge Power: 250W
- Discharge Current Range: 0.01A-35.00A
- Current Consumption in Sleep Mode: <100uA
- Current Display Accuracy: 0.01-10.00A ±60mA
10.00-30.00A ±3%
- Voltage Display Accuracy: 5.4-10V ±80mV
10-20V ±120mV
20-35V ±160mV
- Capacity Display Accuracy: ±3%
- Dimension: 136.6x104.8x107mm
- Weight: 879g

SKYRC CHARGER COMPARING CHART

e Series Charger Comparing Chart

Model No.	Type35N	Type35	e4S	e3S	e430	e450	eN18	eN20
Product Picture								
SKU	SK-100234	SK-100224	SK-100229	SK-100219	SK-100107	SK-100122	SK-100184	SK-100070
AC Input	USB-C 9-20V	USB-C 9-20V	100V-240V	100V-240V	100-240V	100-240V	100-240V	100-240V
Charge Power	35W	35W	60W ±10%	20W ±2W	30W	50W	18W	20W
Battery Type	NiMH/NiCd	LiPo/LiHV/LiFe	LiPo/LiFe/LiHV/NiMH	LiPo / LiHV / LiFe	LiPo/LiFe	LiPo/LiFe/LiHV/NiMH	NiMH	NiMH/NiCd
Lithium Battery Cells	x	2-4S	2-3S	2-3S	2-4S	2-4S	x	x
NiMH/NiCd Battery Cells	4-8S	x	6-8S	x	x	6-8S	4-8S	4-8S
Charge Current	3A Max	2A Max	5A Max	2.2A Max	1A/2A/3A	1A/2A/3A/4A	1.2A Max	1A/2A/3A
Balancing Current	-	300mA/Cell	500mA/Cell	300mA/Cell	200mA/Cell	300mA/Cell	x	x
Dimension	84x48x22mm	84x48x22mm	110x70x38mm	92 × 58 × 36 mm	69.4x110.7x40.5mm	69.4x110.7x40.5mm	85x50x54mm	69.4x110.7x40.5mm
Net Weight	0.053Kg	0.053Kg	0.169Kg	0.104Kg	0.27kg	0.3kg	0.12kg	0.24kg

Single Channel Charger Comparing Chart

Model No.	B6neo2	B6neo+	B6neo	B6ACneo	S100neo	s65	B6AC v2	B6 mini	B6 V2
Product Picture									
SKU	SK-100225	SK-100211	SK-100198	SK-100200	SK-100202	SK-100152	SK-100008	SK-100084	SK-100200
Input	DC: 10-28V PD3.0: 12-20V	DC: 5-30V PD3.0/3.1: 5-28V	DC:10.0-28.0V PD3.0/QC:12.0-20.0V	DC:10.0-30.0V AC:100-240V	DC:6.0-30.0V AC:100-240V	AC:100-240V	AC:100-240V DC:11-18V	DC:11-18V	DC:11-18V
Charge Power	300W	240W	200W	200W	200W	65W	50W	60W	60W
Discharge Power	Max. 24W (balance port, LiPo 6S)	Max. 16W (balance port, LiPo 6S)	Max. 24W (±10%) based on 6S (4.2V/cell)	Max. 19W (±10%) based on 6S	Max. 20W (±10%) based on 6S	10W	5W	5W	5W
Charge Current	0.3A-15.0A	0.3A-10.0A	0.2A-10.0A	0.2A-10.0A	0.1A-12.0A	0.1-6.0A	0.1-6.0A	0.1-6.0A	0.1-6.0A
Discharge Current	0.1-2.0A	Max. 0.6A	0.1-2.0A	0.1-2.0A	0.1-2.0A	0.1-2.0A	0.1-2.0A	0.1-2.0A	0.1-2.0A
Bal. Current	Max. 550mA/Cell	Max. 600mA/Cell	Max.500mA/Cell	Max.500mA/Cell	Max.1000mA/Cell	Max. 1A/Cell	Max. 200mA/Cell	Max. 200mA/Cell	Max. 300mA/Cell
Trickle Current	50-300mA/OFF	50-300mA/OFF	50-300mA/OFF	50-300mA/OFF	50-300mA/OFF	50-300mA/OFF	50-300mA/OFF	50-300mA/OFF	50-300mA/OFF
LiHV/LiPo/Lilon/LiFe	1-6S	1-6S	1-6S	1-6S	1-6S	2-4S	1-6S	1-6S	1-6S
NiMH/NiCd	1-15S	2-15S	1-15S	1-15S	1-15S	6-8S	1-15S	1-15S	1-15S
Pb	3S/6S/12S	3S/6S/12S	3P/6P	3P/6P	3P/6P/12P	3-6P	1-10P	1-10P	1-10P
Dimension	70x50x31mm	70x50x31mm	70x50x32mm	70x50x46mm	105x105x62mm	118x115x45mm	144x135x36mm	84x102x29mm	115x84x31mm
Net Weight	0.084g	0.082g	0.082g	0.15kg	0.34kg	0.4kg	0.85kg	0.3kg	0.24kg
Charge Master	x	x	x	x	√	x	√	√	x
Special Feature	Reverse Charge	Reverse Charge	x	x	x	x	SmartPhone Control	SmartPhone Control	DC Power Supply/ DJI Mavic/Inspire Phantom Battery

Multi Charger Comparing Chart

Model No.	D8neo	D750 MIX	Q100neo	D100neo	Q200neo	D200neo	T1000	T200	T100	D260	D400
Product Picture											
SKU	SK-100230	SK-100201	SK-100199	SK-100199	SK-100197	SK-100196	SK-100182	SK-100155	SK-100162	SK-100157	SK-100123
AC Input	/	100-240V	100-240V	100-240V	100-240V	100-240V	100-240V	100-240V	100-240V	100-240V	100-240V
DC Input	9-49V	9-49V	10-30V	10-30V	10-30V	10-30V	10-30V	11-18V	x	11-18V	11-18V
Charge Power	DC: 1600W	AC: 500W DC: 1600W	AC: 100W DC: 240W	AC: 100W DC: 200W	AC: 200W DC: 400W	AC: 200W DC: 800W	AC: 450W DC: 1000W	100W x 2	50W x 2	130W x 2	200W x 2
Discharge Power	65W (LiPo/8S)	65W (LiPo/8S)	10W (LiPo/4S)	30W (LiPo/6S)	25W (LiPo/6S)	Main port: 10W Balance port: 37W External discharge: 350W	Main port: 10W Balance port: 37W External discharge: 350W	10W x 2	x	10W x 2	36W x 2
Charge Current	0.2-32.0A X2	0.2-32.0A X2	0.2-6.0A X4	0.2-10.0A X2	0.1-10.0A X4	0.1-20.0A Parallel: 0.0-35.0A	0.1-20.0A Parallel: 0.0-35.0A	0.1-12.0A x2	0.1-5.0A x2	0.1-14.0Ax2	0.1-20.0Ax2
Discharge Current	0.2-4.0A	0.2-4.0A	0.2-2.0A	0.2-2.0A	0.2-2.0A	0.1-2.0A External discharge: 0.1- 40.0A	0.1-2.0A External discharge: 0.1- 40.0A	0.1x2.0A	x	0.1-2.0A	0.1-5.0A
Bal. Current	Max. 1900mA/Cell	Max. 1900mA/Cell	Max. 1000mA/Cell	Max. 1000mA/Cell	Max. 800mA/Cell	Max. 1500mA/Cell	Max. 1500mA/Cell	Max. 1500mA/Cell	Max. 300mA/Cell	Max. 500mA/Cell	Max. 500mA/Cell
Trickle Current	50-300mA/OFF	50-300mA/OFF	50-300mA/OFF	50-300mA/OFF	50-300mA/OFF	50-300mA/OFF	50-300mA/OFF	50-300mA/OFF	50-300mA/OFF	50-300mA/OFF	50-300mA/OFF
LiHV/LiPo/LiIon/LiFe	1-8S	1-8S	1-4S	1-6S	1-6S	1-6S	1-6S	1-6S	2-4S	1-6S	1-7S
NiMH/NiCd	1-20S	1-20S	1-8S	1-15S	2-15S	4-15S	4-15S	1-15S	6-8S	1-15S	1-18S
Pb	3S/6S/12S	3S/6S/12S	3S/6S	3S/6S/12S	3S/6S/12S	3P/6P/12P	3P/6P/12P	3P/6P	3P/6P	1-10P	1-12P
Dimension	131x98x46.5mm	180x136x112mm	140x108x43.5mm	116x110x79mm	123x119x78mm	116x110x79mm	190.3x153.5x100mm	96x135x178mm	90x100x127mm	160x150x71mm	258x194x82.5mm
Net Weight	530g	1626g	491g	470g	680g	602g	1370g	838g	500g	900g	2510g
Charge Master	√	√	√	√	√	√	√	x	x	√	√
Bluetooth Control	√	√	x	x	√	√	x	x	x	x	x
Special Feature	Dual Output PD3.0 100W	Dual AC/DC Input Dual Output Dual Displays	Dual AC/DC Input	Dual AC/DC Input PD3.0 20W	Dual AC/DC Input PD3.0 20W	Parallel Charge External Discharge, PD3.0	Parallel Charge External Discharge, PD3.0	Handle Design	x	DC Power Supply	Support Charging DJI Inspire battery

Compare Cylindrical Battery Models

Model No.	NC3000 Octa	MC5000	NC3000Pro	MC3000	NC2500Pro	NC2200	NC1600
Product Picture							
SKU	SK-100228	SK-100214	SK-100209	SK-100083	SK-100185	SK-100181	SK-100191
Power Input	PD, QC 65W (QC2.0, QC3.0, PD3.0)	AC 100 ~ 240V (50Hz/60Hz)	PD, QC 30W (QC2.0, QC3.0, PD3.0)	DC 12V ~ 18V	DC 12V/3A	DC 12V/2A	Type-C 5V@3A
Charge Power	Max. 48W	Max. 80W	Max. 22W	Max. 50W	Max. 27W	Max. 15.8W	Max. 10.5W
Discharge Power	Max.30W	Max. 20W	Max 15W	Max 15W	Max. 14W	Max. 6W	Max. 4W
Battery Type	NiMH/ NiCd	Li-ion/Li-ion HV/LiFe/NiMH/NiCd/ eneloop/NiZn/RAMLTO/Na-ion	NiMH/ NiCd	NiMH/ NiCd/NiZn/ Eneloop/ Lithium-ion/LiIon 3S/ LiFePO4/RAMLTO	NiMH/NiCD	NiMH/NiCD	NiMH/NiCD
Slots	8	4	4	4	6	4	4
Mode	Charge/Discharge/Break in/ Cycle/MaxBoost/Turbo/3-Stage Charging	Charge/Refresh/Break in/ Discharge/Cycle/Storage	Charge/Discharge/Break in/ Cycle/MaxBoost/Turbo	Charge/Discharge/Break in/ Cycle/MaxBoost/Turbo	Charge/Discharge/ Refresh/Break-in	Turbo(fast charge)/ Charge/Discharge/ Refresh & Analyze/Break-in	Charge/Discharge/ Refresh
Battery Size	AA/AAA	Support 44+ battery sizes	AA/AAA	Support 44+ battery sizes	AA/AAA	AA/AAA	AA/AAA
Charge Current	0.2A-3A (±10%)	0.05A ~ 5.00A	0.2A-3A (±10%)	0.05-3.00A (±3%)	0.1-2.5A (±10%)	0.2-2.2A	0.1-1.6A
Discharge Current	0.2A-2.5A (±10%)	0.05~2A	0.2A-2.5A (±10%)	0.05-2.00A (±3%)	0.1-1.5A (±10%)	0.1-1.0A	0.1-0.7A
USB Output	-	65W Max	-	5V/2.1A	QC3.0 5V/3A, 9V/2A	-	-
-△V	1-20mV	3mV ~ 12mV, 1mV increments	1-20mV	0dV,or 1-20mV(NiMH/NiCd)	1-8mV	5mV	7mV
Weight	331g	665g	380g	600g	600g	370g	114g
Size	112x149x44mm	188*122*65mm	134x105x61mm	200*124*69mm	48*135*65mm	112.1*108*62mm	108*79*32.9mm
Capacity Protection	100-5000mAh/OFF	100mAh-10000mAh & Off	100-5000mAh/OFF	100-50000mAh/OFF	3200mAh	3200mAh	3000mAh
Smartphone app	√	√	√	√	-	√(Optional Bluetooth Dongle is required)	-
PC Control	-	-	-	√	-	-	-
Motor run-in analyzing	-	-	-	-	√	-	-
Internal Resistance Detection	√	√	√	√	√	√	√
Display	TFT LCD	TFT LCD	TFT LCD	Dot Matrix	Dot Matrix	VA Segment	VA Segment

UVA Charger Comparing Chart

Model No.	PC1500neo	PC7200	PC3020	PC1080neo	PC1080	PC3000H	PC2500	PC1500
Product Picture								
SKU	SK-100226	SK-100231	SK-100221/SK-100227	SK-100220	SK-100124	SK-100188	SK-100179	SK-100173
Power Input	AC	AC	AC	AC	AC	AC	AC	AC
Input Voltage	100-240V	100-240V	100-240V	100-240V	100-240V	110-240V	100-240V	100-240V
Charge Power	1500W*2	Max. 7200W	Max. 3000W	540W*2	540W*2	120V: 1200W 220V: 3000W	120V: 1200W 220V: 2500W	120V: 600W 220V: 1500W
Charge Current	1.0A-25.0A	Max. 90A	Max. 45A	1.0A-20.0A	1.0A-20.0A	Fast Charge: max. 60A single channel Standard: max. 30A single channel Charge: max. 20A single channel	Fast Charge: max. 45A single channel Charge: max. 20A single channel	Fast Charge: max. 25A single channel Charge: max. 16A single channel
Discharge Power	60W	100W	90W	30W	50W	80W	75W	60W
Max Balance Current	1.8A	1.5A	1.4A	1.8A	1.5A	1.1A	1.1A	1.2A
Battery Type Battery Cell Count	LiPo/LiHV/Li-ion: 12-14S	LiPo/LiHV: 12-24S	LiPo/LiHV: 12-24S	LiPO: 6S LiHV: 6S	LiPO: 6S LiHV: 6S	LiPO: 12S/14S LiHV: 12S/14S	LiPO: 12S/14S LiHV: 12S	LiPO: 12S/14S LiHV: 12S/14S
LiHV Cut-off Voltage	4.5V	4.5V	4.5V	4.5V	4.5V *Only Available in Special Edition	4.5V	4.5V	4.5V
Channel	2	2	2	2	2	4	4	2
Charging Modes	Standard Charge, Fast Charge, Storage	Standard Charge, Fast Charge, Storage	Standard Charge, Fast Charge, Storage	Fast Charge, Balance Charge, Storage	Fast Charge, Balance Charge, Storage	Fast Charge, Standard Charge, Charge, Storage	Fast Charge, Charge, Storage	Fast Charge, Charge, Storage
CAN	YES	YES	YES	NO	NO	YES	YES	YES
CAN Compatibility	-	-	-	-	-	TATTU ACE, OKCELL, HereWin, Enrich Power	TATTU ACE, OKCELL, HereWin, Enrich Power	TATTU ACE, OKCELL, HereWin, Enrich Power
Charge Hub	YES	YES	YES	YES	YES	NO	NO	NO
Display mode	TFT LCD	TFT LCD	TFT LCD	TFT LCD	English LCD Screen	LCD Display	LCD Display	LCD Display
Size	265x115x132mm	291x209x201mm	300x210x148mm	255x124.6x120mm	275x200x127.6mm	295x139x282mm	295x139x282mm	294x135x200mm
Weight	3.18kg	9.6kg	6.94kg	2.43kg	4.88Kg	6Kg	5.6Kg	4.2Kg

Power Supply Comparing Chart

Model No.	PSU2000	PDC100	PSA100	1200W	540W	380W	200W	15V/4A
Product Picture								
SKU	SK-200029	SK-200028	SK-200027	SK-200015	SK-200013	SK-200023	SK-200025	SK-200008
AC Input	100-120V / 200-240	100-240V	100-240V	100-240V	100-240V	100-240V	100-240V	100-240V
Input AC Frequency	50-60Hz	50-60Hz	50-60Hz	50-60Hz	50-60Hz	50-60Hz	50-60Hz	50-60Hz
LCD Display	√	x	x	√	√	x	x	x
Power Factor	x	/	/	>0.98	>0.98	>0.98	>0.99	>0.63
Output Current	55A	5A	5A	50A±1A	30A±1A	16A	17A	4A
Output Voltage	36V	20V	20V	15-30V DC±0.5V	12-18V DC±0.5V	24V DC±0.5V	12V DC±0.5V	15V DC±0.3V
Output Voltage Ripple	/	/	/	<300mV	<300mV	<300mV	<300mV	<750mV
Over Temperature Protection	/	/	/	<65°C	<65°C	<80°C	<105°C	x
Power Efficiency	85%	86%	88%	89%	89%	89%	89%	84%
Cooling Method	Cooling Fan	/	/	Cooling Fan	Cooling Fan	Cooling Fan	Cooling Fan	x
Dimension	289x90x158mm	63.5x62 x32 mm	113.8x65.8x39.1mm	305×170×85mm	218×139×59.5mm	165×139×59.5mm	<105°C	112×71×40mm
Weight	2.90kg	0.15kg	0.28kg	3.08kg	1.62kg	1.62kg	0.38kg	0.35kg

Supa Agile



SK-400036

FURIA X

1/10 Sensored
Brushless Motor for Drifting
**Agile Precision
in Motion**

HYPER AGILE

FURIA X



SK-400037

HYPER AGILE

1/10 Sensored
Brushless Motor for Drifting
**Agile Precision
in Motion. Cool.**

FURIA X

Supa



SK-400038

FuriaX Supa Combo:
Brushless ESC + 3650 Motor

Specifications

Constant/Burst Current	60A / 360A
Supported Motors	Brushless Sensor & Sensorless Motor
Applicable Vehicles	1/10 Touring Car, Buggy, Short Course Truck
Battery Cell Count	2-3S LiPo/6-9S NiMH
BEC Output	6V / 7.4V
Cooling	Airflow / Fan / Heatsink
Dimensions	48×38×38.5 mm (with fan)
Weight	100g (with encapsulation)

**OVERPOWER
YOUR RC RIDE!**

SK-300078

**TORO
TS160Pro
COMPETITION**

1/10 Scale Brushless Sensored ESC



**TS50
SENSORED ESC
BRUSHLESS MOTOR**

SK-300060

**1/10 SCALE
COMBO SET**



CHEETAH SENSOR COMBO SET

60A Brushless ESC

SK-300058



- Measurement accuracy: ± 0.3 mm for measurements from 2–20 mm;
 ± 0.5 mm for measurements above 20 mm.
- Measurement range: 2–38 mm;
- Clear digital display for easy reading;
- Supports unit switching and 180° display rotation
- Suitable for 1/24, 1/14, 1/12, 1/10, and 1/8 RC models



Digital RC Ride **RT005**
HEIGHT GAUGE
Accuracy at a Glance

SK-500049

SPECIFICATION	
Sensor	Far Infrared Array Sensor
IR Resolution	32 x 24 pixels
Thermal Sensitivity	100mK @ 1Hz
Field of View	55° x 35°
Frame Rate	8 FPS
LCD Display	240 x 284 pixels
Battery	600 mAh rechargeable lithium battery
Charging Interface	USB Type-C
Charging Input Voltage	DC 5V
Measurement Accuracy	± 2.0°C(3.6°F)
Dimensions	46x38x20.1mm
Weight	Approx. 38g

SK-500047

ITV500

**See *Heat.*
Instantly.** Mini **HeatVision**



RC Air Duster

SK-600159

RC AirDuster
*Six-Gear Control.
Stepless. Effortless.*



Specifications/Spezifikationen

Model / Model	RT002
Input / Eingangsleistung	DC 15W Max.
Battery Capacity / Batteriekapazität	8,000mAh 3.6V 28.8Wh
Motor Speed / Motordrehzahl	83,000 PRM
Dimensions / Abmessungen	145 x 120 x 45mm
Weight / Gewicht	340g



High-Velocity
Airflow



83,000 RPM
Motor



LED Status
at a Glance



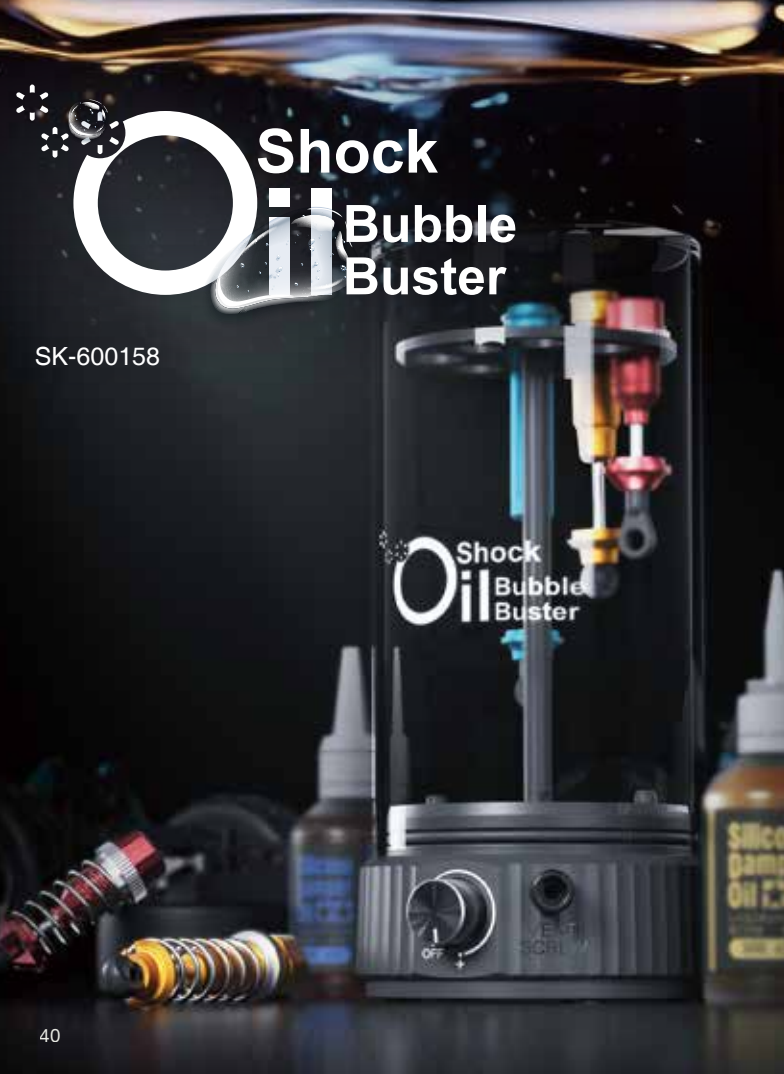
8000 mAh High-Rate
Li-ion Battery



6-Speed Stepless
Control



Compact & Portable



BALANCE YOUR RACING CAR
BOOM!



SK-500045
RTB001
RC TIRE BALANCER

GNSS Performance Analyzer
GSM-020
SK-500023



Thermlogger Duo

TWEAK
with Data
NOT
Guesswork



TLD001
SK-500043

Infrared Thermometer

380P
SK-500037



DIGITAL CAMBER GAUGE

Bluetooth SMART

SK-500042-01 CTG-015
FOR 1/10 TOURING CAR

SPECIFICATIONS

- Input Voltage: 5V
- Input Current: 200-300mA
- Interface: Type C
- Working Voltage: 3.4-4.2V
- Working Current: <10mA
- Size: 45x12x80mm
- Weight: 53g
- Low-voltage Protection: <3.4V (Flashes Red)
- Measuring Range: $\pm 17.5^{\circ}$
- Measuring Accuracy: $\pm 0.2^{\circ}$
- Working Temperature: $0^{\circ}\text{C}-50^{\circ}\text{C}$
- Working Humidity: 5%-90% (None-condensation)
- Storage Temperature: $-10^{\circ}\text{C}-50^{\circ}\text{C}$
- Storage Humidity: 1%-75% (None-condensation)

DIGITAL CAMBER GAUGE

Bluetooth SMART

SK-500044-01 CTG-016
FOR 1/8 RC CAR

SPECIFICATIONS

- Input Voltage: 5V
- Input Current: 200-300mA
- Interface: Type C
- Working Voltage: 3.4-4.2V
- Working Current: <10mA
- Size: 45x12x100mm
- Weight: 58g
- Low-voltage Protection: <3.4V (Flashes Red)
- Measuring Range: $\pm 17.5^{\circ}$
- Measuring Accuracy: $\pm 0.2^{\circ}$
- Working Temperature: $0^{\circ}\text{C}-50^{\circ}\text{C}$
- Working Humidity: 5%-90% (None-condensation)
- Storage Temperature: $-10^{\circ}\text{C}-50^{\circ}\text{C}$
- Storage Humidity: 1%-75% (None-condensation)



CENTER OF GRAVITY GAUGE



SK-500039

ANGLE GAUGE



SK-500040

GNSS (Global Navigation Satellite System) SPEED METER

GSM-015
SK-500024



SPECIFICATIONS

32 parallel satellite searching channels	
Receiver:	L1, 1575.42 MHz
Update frequency:	10 Hz
Antenna type:	Built-in
Satellite signal reception sensitivity:	-167dBm
Operating temperature:	0°C to +40°C
Storage temperature:	-10°C to +70°C
Operating humidity:	5% to 90%
Dimensions:	65.7x39.6x20.8mm
Weight:	45g

Brushless Motor Analyzer

SK-500020



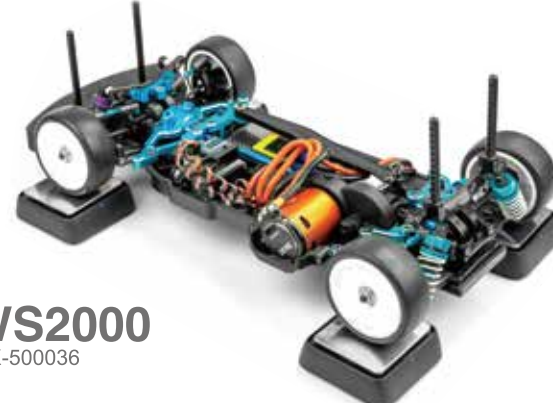
SPECIFICATION

Input Voltage:	7.4-8.4V
KV Value Accuracy:	+/- 3%
Motor Timing Accuracy:	+/- 4%
Motor Timing Range:	0-70°
Supported Motor:	Sensor or Sensor-less Brushless Motor (2 Poles to 36 Poles)
Dimension:	136.5mm x 80.6mm x 24.5mm
Net Weight:	282g



Bluetooth®
SMART

Corner Weight System



SCWS2000
SK-500036

Diff Analyzer

SK-500026



SPECIFICATION

Input Voltage	USB 5V
Current	1A max
Display	5 digit LED
Operating temperature	0°C to 40°C
Storage temperature	-10°C to 45°C
Size	62x24x28mm
Net Weight	59g

LiPoPal

SK-500007



SPECIFICATION

Applicable Battery Pack:	2-6S LiPo
Voltage Display Tolerance:	+/-1.5%
Voltage Display Resolution:	0.01V
Voltage Display Range:	0-5V
Balancing Current:	50mA
Case Size:	70x38x11mm
Weight:	23g

SETUP SYSTEM

for 1/10 Onroad



SK-600069-26(Black)



SK-600069-27(Blue)



Camber Measurement



Toe Measurement



Steering Measurement



Caster Measurement

SETUP SYSTEM

for 1/10 Buggy



SK-600149-01(Black)



SK-600149-02(Blue)



Camber Measurement



Toe Measurement



Steering Measurement



Caster Measurement

SETUP SYSTEM

for 1/8 Buggy



SK-600151-01(Black)



SK-600151-02(Blue)



Camber Measurement



Toe Measurement



Steering Measurement



Caster Measurement

Accessory



Gyro for RC Drift Cars
SK-600154



CoolSink
SK-400038



Banana Connector
SK-600114-01



DC Male Plug
SK-600114-02



XT60 Plug
SK-600114-03



GC301 Gyro
SK-600142-01



GC401 Gyro
SK-600142-02



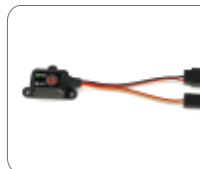
Omni XT90 Power
Distribution Hub
SK-600163



Engine Heater
SK-600066-01



Temp Sensor
SK-600040-01



Power Switch
SK-600054-02



Charging Hub
SK-600124-01



1/10 Set-up Wheel
SK-600069-06(Black)
SK-600069-07(Blue)



6-Port 1S Lithium Battery
Charging Hub
SK-600156



Pit Light Pro
SK-600161



NFC sticker
SK-600023-21



Maintenance Stand
SK-600069-24 1/10 Touring, 1/12 Racing
SK-600069-25 1/8 On Road & Touring, 1/10 Buggy

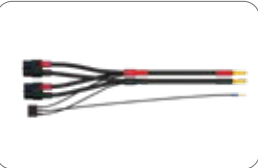


Chassis Droop Gauge
Support Blocks
SK-600069-13

Accessory



Aluminum Stand
for D750 MIX
SK-600023-24



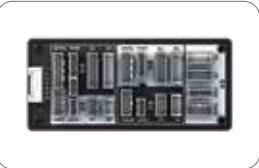
Pro Parallel
Charging Cable (60A)
SK-600023-23



XT60 to XT90 Parallel
Charging Cable (60A)
SK-600023-22



XH Adapter
SK-600020-04



Multi Balance
Board Adapter
SK-600056-01



XT60+Tamiya
Charging Cable
SK-600023-12



XT60+EC3
Charging Cable
SK-600023-13



4mm/5mm Bullet
Charging Cable
SK-600023-14



Dean+XT60
Charging Cable
SK-600023-15



XT60+EC5
Charging Cable
SK-600023-16



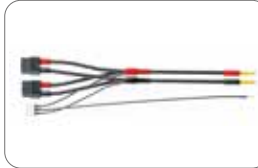
Dean+Tamiya
Charging Cable
SK-600023-17



Tamiya+mini Tamiya
Charging Cable
SK-600023-18



XT60+XT60
Parallel Charging Cable
SK-600023-19



XT60+4mm/5mm Bullet
Pro Parallel Charging Cable
SK-600023-20



MPS010
Magnetic Switch
SK-600155-01

I:4 SCALE RC DIRT BIKE

**SUPER
RIDER
SR5**

SK-700001-05

SUPER STABILIZING ELECTRONIC SYSTEM

SPECIFICATION

- | | |
|------------------------------------|---|
| • Motor: 540 Brushless 3200KV | • Wheel Rear: 150mm |
| • ESC: 60A | • High-Torque Servo |
| • 2.4G Radio | • Length: 525mm |
| • Battery NiMH: 6-8S or LiPo: 2-3S | • Height: 416mm |
| • Rear Oil Shock Absorber | • Weight: 3040g |
| • Wheel Front: 160mm | • Adjustable Electronic Stabilizing System Four RPM:
12000(Default),11000,10000,8000 |