LITHIUM-ION BATTERIES & BATTERY CHARGERS

Charge Stations: SKC-P120W, SKC-P80W, SKC-P80W-D Rechargeable Batteries: SKC-LB1820, SKC-LB-1820B, SKC-LB1840



LITHIUM-ION BATTERIES

High performance lithium-ion batteries allow the SKC-PT Series Screwdrivers to perform a high quantity of fastening cycles between charges. In some instances, two battery sizes are available - a standard (1950 mAh) battery and an extended life (3900 mAh) battery.

18V Li-lon Battery Model Number	Rating (mAh)	Use with tool models	Dim (mm)(in) L x W x H	Weight (g)(lbs)
SKC-LB1820B	2000	Refer to	92 x 75 x 639(mm) 3.6 x 3.0 x 2.4(in)	430g/1lbs
SKC-LB1820	1950	Screwdriver Model Chart	119 x 90 x 40(mm) 4.7 x 3.5 x 1.6(in)	430g/1lbs
SKC-LB1840	3900		119 x 90 x 59(mm) 4.7 x 3.5 x 1.6(in)	720g/1.6 lbs

DISPLAY DESCRIPTION

• • • Power on	Charged 100%
- Charging	`_
Charged>80%	

BATTERY CHARGERS

The SKC-LB Battery Chargers quickly recharge the cordless screwdriver's batteries so that they are ready when needed. The charger is capable of bringing a standard battery to an 80% charge level in about 25 minutes.

Features include:

- Battery identification to help protect against charging the wrong brand/type of battery.
- Over-temperature protection, output over-voltage protection.
- Audible and visual indication when battery reaches full charge.
- ETL / CE Compliant.

Indicator lights provide visual indication of:

- Power On
- Battery Charging
- Charge exceeds 80%
- Fully Charged
- Charging Error



Approximate Battery Charge Times

Battery Model/ Capacity	SKC-P120W	SKC-P80W	SKC-P80W-D
SKC-LB1820 (1950mA/hr)	40 min.	40 min.	-
SKC-LB1840 (3900mA/hr)	60 min.	80 min.	-
SKC-LB1820B	-	-	40 min.

Battery Charger	Input	Output	Use to charge battery model	Dim (mm)(in) L x W x H	Weight (g)(lbs)
SKC-P80W-D (1820B only)	.820B only) 90-240 VAC KC-P80W .tandard charger) CC-P120W**	21VDC, 3.2A	SKC-LB1820B	115 x 145 x 80(mm) 4.5 x 5.7 x 3.1(in)	530g/1.2lbs
SKC-P80W (standard charger)		21VDC, 3.2A	SKC-LB1820/1840	115 x 145 x 80(mm) 4.5 x 5.7 x 3.1(in)	530g/1.2lbs
SKC-P120W** (premium charger)		21VDC, 3.0-4.5A	SKC-LB1820/1840	170 x 160 x 80(mm) 6.7 x 6.3 x 3.1(in)	1068g/2.4lbs

^{**}Premium Charger Model SKC-P120W has a built-in cooling fan and an LCD display which shows Charge Time, Cell Temperature, Battery Voltage, Recharge Status and Battery ID verification.

