

Model: Power-Xtra - PX690-206 - 10.8V 6600 mAh**Stock Code:** 900.690.503.206

Item	Specifications	Conditions
Rated Voltage	10.8V	
Discharge Cut-off Voltage	9.0V	
Configuration of Battery Pack	3S3P	Cell is 18650 – 2200 mAh
Rated Capacity	6600 mAh	0.2C Discharge
Limited Charge Voltage	12.6V DC	
Charge Method	CC-CV	
Standard Charge Current	3300mA	0.5C
Quick Charge Current	6600mA	1C
Max Discharge Current	6600mA	1C
Initial Internal Resistance	Charge terminal	AC 1kHz (AC Impedance)
Max. Continuous Discharge Current	Discharge terminal $\leq 100\text{m}\Omega$	AC 1kHz (AC Impedance)
Weight Per Battery	$\leq 468.4\text{g}$	Electronic scale (W/O Packing Materials)
Operating Temperature	Charge : $0^{\circ}\text{C} \sim +45^{\circ}\text{C}$	Humidity $65\pm 20\%$
	Discharge : $-20^{\circ}\text{C} \sim +60^{\circ}\text{C}$	Humidity $65\pm 20\%$

Item	Specifications	Details
Battery Pack	Length	148.50mm max.
	Width	89.10mm max.
	Height	20.35mm max.
Cell Inside	Chemistry	Lithium ion Cell
	Technical Details	18650*3 / 3.7V / 2200 mAh / 3S3P

Model: Power-Xtra - PX690-206 - 10.8V 6600 mAh

Stock Code: 900.690.503.206

PCM ELECTRONIC CHARACTERISTIC

Over-charging voltage protection	Over-discharging voltage protection	Over-current protection figure	Delay Time for Short Protection	Supply Current
12.6V±25mV	7.80V±100mV	5.0A~6.0A	≤600us	≤1800uA

Compatible List

Canon	DR202,EMC36,ME202BB,NL2 020,SMP02	NoteJet III,NoteJet III CX,P120
DFI	DR202,EMC36,ME202BB,NL2 020,SMP02	NB6600,NB6620
Hitachi	DR202,EMC36,ME202BB,NL2 020,SMP02	Aquarius series,Athena series,Flora ND1,Flora ND2,Flora-230,Flora-270,VisionBook 133,Plus,Plus series,Pro,Pro series
NoteBook Co.	DR202,EMC36,ME202BB,NL2 020,SMP02	6400AT
Sager	DR202,EMC36,ME202BB,NL2 020,SMP02	PC-M200,NP660/862,NP6200,NP8100,NP8300,NP8600 series
Tiger	DR202,EMC36,ME202BB,NL2 020,SMP02	DesigNote series,GT series
Wedge Tech	DR202,EMC36,ME202BB,NL2 020,SMP02	PowerBook 5 CD
Multi Media	DR202,EMC36,ME202BB,NL2 020,SMP02	Media Topline 86
NorthStar	DR202,EMC36,ME202BB,NL2 020,SMP02	Aries series
TJ Technolo	DR202,EMC36,ME202BB,NL2 020,SMP02	TekBook 822
Smart Tec	DR202,EMC36,ME202BB,NL2 020,SMP02	GreenNote
Tatung	DR202,EMC36,ME202BB,NL2 020,SMP02	TNB-5500,TNB-5600
JDSU	LI202S-6600,LI202S66A	
Samsung	DR202s,DR202,ME202BB,SM P36,SL202,SMP202,NL2020,E MC36,SL36,NJ1020,LIP967,SS B-V20CLS/E,SSB-V20KLS,SP202B	SENS PRO 524,SENS PRO 500,SENS PRO 523,SENS PRO 525,SENS PRO 522

Model: Power-Xtra - PX690-206 - 10.8V 6600 mAh

Stock Code: 900.690.503.206

Sys-Tech	DR202,EMC36,ME202BB,NL2 020,SMP02	Ranger i-Note
Micro Int	DR202,EMC36,ME202BB,NL2 020,SMP02	Mint 6200
Commax	DR202,EMC36,ME202BB,NL2 020,SMP02	
Daewoo	DR202,EMC36,ME202BB,NL2 020,SMP02	7550,7750
IDP	DR202,EMC36,ME202BB,NL2 020,SMP02	Vaquero
KAPOK	DR202,EMC36,ME202BB,NL2 020,SMP02	6100,6200,6200A,6200M,6400M,6800M,7200,7600, 7800
Northgate	DR202,EMC36,ME202BB,NL2 020,SMP02	NB86
Megalmag e	DR202,EMC36,ME202BB,NL2 020,SMP02	Apollo,MegaBook 911
Twinhead	DR202,EMC36,ME202BB,NL2 020,SMP02	N2700
AST	DR202,EMC36,ME202BB,NL2 020,SMP02	Ascentia A41,A42,A51,A60 Plus,M5XXX,M6XXX series
Chicony	DR202,EMC36,ME202BB,NL2 020,SMP02	1500
CTX	DR202,EMC36,ME202BB,NL2 020,SMP02	NB8600,SmartBook V
Trogon	DR202,EMC36,ME202BB,NL2 020,SMP02	E12 series
BSI	DR202,EMC36,ME202BB,NL2 020,SMP02	NB8600
Duracell	DR202,EMC36,ME202BB,NL2 020,SMP02	DR-202
Magitronic	DR202,EMC36,ME202BB,NL2 020,SMP02	600,610,620
NTK	DR202,EMC36,ME202BB,NL2 020,SMP02	submarine
Chem	DR202,EMC36,ME202BB,NL2 020,SMP02	USA ChemBook 5400,5580,6800
CLEVO	DR202,EMC36,ME202BB,NL2 020,SMP02	66,82,82H,86,86A,862,863,870,873,875,96,96H,98
Getac		S400,V100,V1010,V200,M230,X500
NEC	DR202,EMC36,ME202BB,NL2 020,SMP02	Ready 440T
Olivetti	DR202,EMC36,ME202BB,NL2 020,SMP02	Xtrema 423S ME202BB

Model: Power-Xtra - PX690-206 - 10.8V 6600 mAh

Stock Code: 900.690.503.206

Epson	DR202,EMC36,ME202BB,NL2 020,SMP02	Vividy Note 510ED,512ST,513ST,Pro C,Pro CX
Kiwi	DR202,EMC36,ME202BB,NL2 020,SMP02	OpenNote 820
Motorola	HKNN4004A	Mobile Laptop 900,ML900,L3393,L3394
Pico	DR202,EMC36,ME202BB,NL2 020,SMP02	668 ME202BB
KDS	DR202,EMC36,ME202BB,NL2 020,SMP02	Valiant 5240,5240AS,5340,5340AS,5345,5347,5350,6370,6370iPT,6380,6380iPTD,6480,6480iPTD,6481,6481CiPTD,671,671DP,671XH,681
Trigem	DR202,EMC36,ME202BB,NL2 020,SMP02	TekBook 822