

GP PowerBank – Premium Series



	PowerBank U-Smart	PowerBank Smart 2	PowerBank Travel	PowerBank Rapid 2
Model Number	GPPB13	GPPB14	GPPB03	GPPB16
Charging Time	~30 mins	~1 hour	2-5 hours	2-5 hours
Charging Channel	4 Channels	4 Channels	4 Channels	2 Channels
Configuration	Corded Type	Corded Type	Corded Type	Plug-in Type
Input Voltage	100-240V AC 50/60Hz 12V DC	100-240V AC 50/60Hz 12V DC	100-240V AC 50/60Hz 12V DC	100-240V AC 50/60Hz
Output Voltage	DC 12V 2.5A	DC 12V 1.5A	DC 1.6V 2050mA	DC 3.2V 1050mA
Battery Type	NiMH	NiMH/NiCd	NiMH	NiMH
Battery Size	AA/AAA	AA/AAA	AA/AAA	AA/AAA
Car Charging Function	√	√	√	-
Charging Current				
- AA	NiMH - 3400mA	NiMH - 2000mA NiCd - 1000mA	1-2 pcs - 1025mA 3 pcs - 685mA 4 pcs - 512mA	2 pcs - 1050mA 4 pcs - 525mA
- AAA	NiMH - 1700mA	NiMH - 1000mA NiCd - 400mA	1 - 2 pcs - 400mA	2 pcs - 525mA
Trickle Charge	√	√	√	√
Termination Method				
- Minus Delta Voltage (-dV)	Individual	Individual	Individual	√
- Safety Timer	Individual	Individual	Individual	√
- Temperature Protection	Individual	Individual	√	√
- Alkaline Battery Detection	√	√	√	√
- Damaged Battery Detection	√	√	√	√
LED Indicator	Dual Color x 4	Red x 4	Dual Color x 1	Dual Color x 1
Safety Approval	CE/GS/UL/FCC/SAA	CE/GS/UL/FCC/ SAA/e-Mark	CE/GS/e-Mark	CE/GS/UL
Dimension (L) x (W) x (T) mm	120 x 74 x 47	119.5 x 85 x 31.5	108.3 x 66.3 x 28.7	115.5 x 69.5 x 31.9

GP PowerBank – Mid-Range Series



	PowerBank Quick 2	PowerBank Quick
Model Number	GPPB17	GPKB34P
Charging Time	~6 hours	NiMH ~8 hours NiCd ~3 hours
Charging Channel	2 Channels	2 Channels
Configuration	Plug-in Type	Plug-in Type
Input Voltage	100V-240V AC 50/60Hz	230V AC 50Hz (GS/BS) 120V AC 60Hz (UL)
Output Voltage	DC 2.8V	DC 3V
Battery Type	NiMH	NiMH/NiCd
Battery Size	AA/AAA	AA/AAA
Charging Current		
- AA	360mA	250mA
- AAA	160mA	100mA
Trickle Charge	√	√
Termination Method		
- Minus Delta Voltage (-dV)	-	-
- Safety Timer	√	√
- Temperature Protection	-	-
- Alkaline Battery Detection	-	-
- Damaged Battery Detection	-	-
LED Indicator	Dual Color x 1	Dual Color x 2
Safety Approval	CE/GS/UL	CE/GS/UL
Dimension (L) x (W) x (T) mm	120 x 83 x 30.8	127 x 72 x 45

GP PowerBank – Standard Series



	PowerBank Nite-lite	PowerBank II	PowerBank 3	PowerBank	PowerBank I	Mini PowerBank
Model Number	GPPB11	GPPB05	GPPB04	GPKB01	GPPB08	GPKB02
Charging Time	~16 hours	16 hours	18 hours	~16 hours	~16 hours	~16 hours
Charging Channel	2 Channels	2 Channels	2 Channels	2 Channels	2 Channels	2 Channels
Configuration	Plug-in Type UL plug Foldable	Plug-in Type	Plug-in Type	Plug-in Type	Plug-in Type	Plug-in Type
Input Voltage	230V AC 50Hz (GS/BS) 120V AC 60Hz (UL)	230V AC 50Hz (GS/BS) 120V AC 60Hz (UL)	230V AC 50Hz (GS/BS) 120V AC 60Hz (UL)	230V AC 50Hz (GS/BS) 120V AC 60Hz (UL)	230V AC 50Hz (GS/BS) 120V AC 60Hz (UL)	230V AC 50Hz (GS/BS) 120V AC 60Hz (UL)
Output Voltage	DC 2.8V (AA/AAA) DC 9V (9V)	DC 2.8V	DC 2.8V	DC 2.8V	DC 2.8V	DC 1.4V
Battery Type	NiMH	NiMH	NiMH	NiMH	NiMH	NiMH
Battery Size	AA/AAA/9V	AA/AAA	AA/AAA	AA/AAA	AA/AAA	AA/AAA
Charging Current						
- AA NiMH	130mA	130mA	130mA	100mA	100mA	100mA
- AAA NiMH	70mA	52mA	52mA	45mA	45mA	45mA
- 9V NiMH	17mA	-	-	-	-	-
Trickle Charge	-	√	√	-	-	-
Termination Method						
- Minus Delta Voltage (-dV)	-	-	-	-	-	-
- Safety Timer	-	√	√	-	-	-
- Temperature Protection	-	-	-	-	-	-
- Alkaline Battery Detection	-	-	-	-	-	-
- Damaged Battery Detection	-	-	-	-	-	-
LED Indicator	Green x 2	Dual Color x 2	Dual Color x 2	Green x 2	Green x 2	Green x 2
Safety Approval	CE/GS/UL	CE/GS/UL/SAA	CE/GS/UL	CE/GS/UL/SAA/CSA	CE/GS/UL	CE/GS/UL
Dimension (L) x (W) x (T) mm	130 x 75 x 40.5	123 x 82.5 x 32	123 x 82.5 x 32	118 x 75 x 40	118 x 75 x 40	105 x 40 x 35.5



	PowerBank USB	PowerBank Universal
Model Number	GPPB10	GPPB19
Charging Time	~7 hours	D: 2200mAh ~5 hours; 7000mAh ~16 hours C: 2200mAh ~5 hours; 3500mAh ~10 hours AA: 1300mAh ~5 hours; 2000 series ~10 hours AAA: 600mAh ~5 hours; 800mAh ~9 hours 9V: 170mAh ~16 hours
Charging Channel	2 Channels	2 Channels
Configuration	Charge with USB cord with computer	Corded Type
Input Voltage	DC 5V	230V AC 50Hz (GS/BS) 120V AC 60Hz (UL)
Output Voltage	DC 2.8V	D/C/AA/AAA: DC 2.8V 9V: DC 9V
Battery Type	NiMH	NiMH
Battery Size	AA	D/C/AA/AAA/9V
Charging Current		
- D NiMH	-	560mA
- C NiMH	-	440mA
- AA NiMH	300mA	260mA
- AAA NiMH	-	120mA
- 9V NiMH	-	14mA
Trickle Charge	-	-
Termination Method		
- Minus Delta Voltage (-dV)	-	-
- Safety Timer	-	-
- Temperature Protection	-	-
- Alkaline Battery Detection	-	-
- Damaged Battery Detection	-	-
LED Indicator	Green x 2	2 Green for 2 Channels; 1 Green for 9V
Safety Approval	CE	CE/GS/UL
Dimension (L) x (W) x (T) mm	109 x 93 x 33.3	178 x 94 x 60