

EcoCrankGen for Military or Heavy Usage

Model # KSM-1001

Energy Source (Recharging from)	Hand Crank
	AC Power Adapter
	Cigar Jack in Vehicle
	Solar Cell / Wind (Optional)
Input Power Requiring for Charging	DC14.5V / 3A
Hand Crank Generator (Built-In)	DC24V
	100W
	80 ~ 120 RPM
Rechargeable Battery (Built-In)	12V / 18A
	LiFePo-4
	432 W (Max 2,000 W, Optional)
Output Power (Available Electrical Sources)	DC 14V / 9A : 4 ea
	DC 5V / 1A : 1 ea
	USB 5V / 500mA : 2 ea
Charging Time, By 3 ways to Charging/Power Supply	1 Hour By AC 110~ 230V
	1 Hour By DC from car cigar jack
	2 Hours By Hand Cranking
Operation Hours	LED Light (10W) : 43 hours
	Radio (500mW) : 864 hours
	Portable TV (16W) : 27 hours
	Cellphone (600mA) : 720 hours
ON/OFF	Toggle Switch
Indications	Power On LED (White)
	Charging LED (Red)
	Voltmeter – Digital
	Power Meter – 10 Levels (Red)
Case	Metal / Reinforced Plastic
Color	Camouflage
Working Temperature	-40°C ~ 60°C
Relative humidity	80% ~ 90%(40 ± 2°C)
Altitude	≤5000m
Water	Resistant
Shock	Resistant
Safety	Current over-load and over-heating protection
Warranty	24 months
Accessories	Foldable Hand Crank
Weight	9.3 Kg
Dimension	200 x 290 x 150 mm



Prepared By
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It is subject to change without notice for better product