EcoCrankGen for Civil Defense or Medium Usage

Model # KSC-2001

Energy Source (Recharging from)	Hand Crank	
	AC Power Adapter	
	Cigar Jack in Vehicle	*** AA *******************************
	Solar Cell / Wind (Optional)	
Input Power Requiring for Charging	DC12V / 3A	~~ŏ
Hand Crank Generator (Built-In)	DC24V	
	100W	No. of the last of
	80 ~ 120 RPM	in V
Rechargeable Battery (Built-In)	12V / 18A	
	LiFePo-4	
	216 W (Max 1,000 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): 22 hours	
	Radio (500mW) : 432 hours	
	Portable TV (16W): 13 hours	
	Cellphone (600mA) : 360 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	Yellow	
Working Temperature	-40°C ~ 60°C	
Relative humidity	80% ~ 90%(40 ± 2°C)	
Altitude	≤3000m	
Water	Resistant	
Shock	Resistant	
Safety	Current over-load and over-heating protection	
Warranty	24 months	
Accessories	Foldable Hand Crank	Prepared By
Weight	6.7 Kg	ANCI Group
Dimension	200 x 255 x 150 mm	www.anci-group.com

It is subject to change without notice for better product