



SM4500Di REMOTE CONTROL 50/60HZ INVERTER GENERATOR - 3500 Rated/4000 Max. Watts

Light and Quiet. Powerful and Compact.

Plug and Play. Powered by 223cc engine, The AiPower SM4500Di inverter generator provides clean, quiet 4,000 starting watts and 3,500 running watts. It is great for your outdoor events such as concerts, camping trips, tailgating parties, racetracks, RVs, and more. At only 48kgs, you can take portable power wherever you go. At 60dbA @ 50% Load at 7m, you are assured quiet operation.

With AiPower up-to-date inverter technology which features less than 3% T.H.D., you are using clean power, meaning its safe for powering your precision electronics such as televisions, tablets, laptops, and other power sensitive equipments. The intelligent inverter module converts the raw power from DC to AC output. The engine speed varies depending on electrical demand, which also significantly reduces noise, fuel consumption and emission. The generator features a 9-in-1 intelligent digital meter, which indicates the data of voltage, run hours, frequency, power level, fuel level, output indicator, overload alarm and low oil alert. The eco throttle low idle stwich automatically adjust engine speed depending on electrical load which results in less fuel consumption and quieter operation. A built-in easy parallel connecting port allows more power when connected with 2 inverter generator with the included AiPower parallel cables



MODEL SM4500Di		
Watts	Rated Watts	3500
	Max. Watts	4000
Generator	100% Copper Coil	√
	Intelligent Inverter	√
	AC Load (Volts)	240
	Phase, Frequency	Single, 50Hz/60Hz
	Max. Amperage	16.67
Engine	Starting Method	Manual/E-start
	Engine Type	OHV, Air-Cooled, Gasoline
	Engine Model	AiPower
	Displacement cc	223
	Horse Power hp	7.5
	Low Oil Shut Down	Automatic
	Fuel Tank Capacity (L)	10
	50% Load (Hrs)	8
	100% Load (Hrs)	6
	Built-in Fuel Gauge	√
	Engine Oil Capacity	0.6L
Control Panel	3-in-1 Light	√
	Low Oil Alert Lamp	√
	Circuit Breaker (A)	9A, 1P-16A
	Remote Control	√
	Parallel Output	√
	Eco-Throttle	√
	Socket	1x250V/30A RV, 1x250V/30A
	Parallel Port	√
DC Port	√	
Others	T.H.D.	<3%
	Battery	7AH
	Wheel	2x6"
	Spark Plug Socket	√
	Plug	1x250V/30A RV, 1x250V/30A
Packing	Net Weight (kgs)	50
	Gross Weight (kgs)	52
	Packing(L*W*H,mm)	670x560x600
	Q'ty (20GP/40HQ)	128/280

FEATURES	
ULTRA QUIET - LESS THAN 60DBA	With AiPower high efficient environment friendly powerful engine, this generator boasts incredibly low noise level less than 60DBA for whisper operation
ULTRA CLEAN POWER	Up-to-date AiPower inverter technology provides high quality clean output for computer, hi-fi, medical instruments and precision testing equipment
ULTRA LIGHT WEIGHT	Less than 50kgs for easy carry
ULTRA SMALL SIZE	Great design with high density cast aluminum frame, which allows small size of compact structure
ULTRA LONG RUN TIME	6Hrs continuous run time for a filling 10L tank
ULTRA MOBILITY LIKE ON TRAVEL	Alluminum alloy draw bar design with 2x6" wheel makes you move this machine like on travel
EASY PARALLEL CONNECTION	Connecting with any other AiPower inverter generators to use together for more power
FUEL EFFICIENT	8Hrs at 50% load. Fuel consumption 395g/Kw.h
ECO THROTTLE	Automatically adjust engine speed depending on electrical load, which results in excellent fuel economy and makes a quiet generator even quieter
REMOTE CONTROL	Push button key start and remote control start
3-IN-1 LIGHTS	Indicates generator status on output, overload and low oil alert
BUILT-IN FUEL GAUGE	Helps remind you when you need to refuel without having to turn the generator off
50HZ/60HZ FREQUENCY TRANSFER SWITCH	