



SM6500Di REMOTE CONTROL 50/60HZ INVERTER GENERATOR - 5500 Rated/6500 Max. Starting Watts

Light and Quiet. Powerful and Compact.

Plug and Play. Powered by 322cc engine, The AiPower SM6500Di inverter generator provides clean, quiet 6,500 starting watts and 5,500 running watts. It is great for your outdoor events such as concerts, camping trips, tailgating parties, racetracks, RVs, and more. At only 56kgs, you can take portable power wherever you go. At 60dba @ 25% 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 it's safe for powering your precision electronics such as televisions, tablets, laptops, medical instruments, and other power sensitive equipments. The intelligent inverter module converts the raw power from DC to AC output. The Eco throttle allows the engine speed to vary depending on electrical demand, which also significantly reduces noise, fuel consumption and exhaust emission.

The generator features a 9-in-1 smart digital meter, which integrates multiple functions in one smart display, indicating the data of voltage, run hours, frequency, power level, fuel level, output indicator, overload alarm, low oil alert, overload reset button and eco throttle switch which automatically adjusts engine speed depending on electrical load and thus results in less fuel consumption and quieter operation.

A built-in easy parallel connecting port allows more power when connected with 2 inverter generators or AiPower portable power station with the included AiPower parallel cables



MODEL	SM6500Di	
Watts	Rated Watts	5500
	Max. Starting Watts	6500
Generator	100% Copper Coil	√
	Intelligent Inverter	√
	AC Load (Volts)	230
	Phase, Frequency	Single, 50Hz/60Hz
	Max.Amperage	28.26
Engine	Starting Method	Remote Start / Manual
	Engine Type	OHV, Air-Cooled, Gasoline
	Engine Brand	AiPower
	Displacement cc	322
	Horse Power hp	9.5
	Low Oil Shut Down	Automatic
	Fuel Tank Capacity	13.5L
	Engine Oil Capacity	0.7L
	25% Load (Hrs)	15Hrs, 0.9L/Hr
	50% Load (Hrs)	9.5Hrs, 1.4L/Hr
	100% Load (Hrs)	5.5Hrs, 2.4L/Hr
	Noise Level (@7m)	60dba@25%
	Control Panel	50/60HZ Button
Battery On/Off Button		√
Push Button Start		√
3-in-1 Multi-Switch		Run / Off / Fuel
Digital Display		9-in-1 Smart Digital Meter
Circuit Breaker		9A, 16A
Socket		1x16A, 1x32A
Parallel Port		√
USB Port		√
DC Port		√
Accessories Included	Remote Key	1 plus extra 1pc for free
	Battery	5AH
	Parallel Cable	1
	DC Charging Cable	1
	Spark Plug Socket	1
	Plug (pc)	1x32A
	Fuel Funnel	1
	Wheel	2x7 inch
	Manual	1
Packing	Net Weight (kgs)	56
	Gross Weight (kgs)	63
	Generator Dimension (L*W*H,mm)	638x499x543
	Packing(L*W*H,mm)	670x560x600
	Q'ty (20GP/40HQ)	96/264

FEATURES

- POWERFUL 322CC/9.5HP ENGINE**
100Hrs maintenance free after changing oil. Dual cooling fan allows perfect cooling performance and durability. Full enclosure minimizes noise level.
- ULTRA QUIET - LESS THAN 60DBA**
With AiPower high efficient environment friendly powerful engine, this generator boasts incredibly low noise level of 60DBA for whisper operation
- ULTRA CLEAN POWER - T.H.D.<3%**
Up-to-date AiPower inverter technology provides clean output for computer, hi-fi, medical instruments and precision testing equipment
- ULTRA LIGHT WEIGHT**
Less than 56kgs for easy carry
- ULTRA COMPACT**
Great design with high density steel frame, which allows small size of compact structure and easy storage
- ULTRA FUEL EFFICIENT**
15 Hours continuous run time @25% load, taking 0.9L gasoline per hour.
- 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**
Wireless remote control, as well available with push button start and backup manual start, ensuring your power available all the time
- 9-IN-1 SMART DIGITAL METER**
Integrates multiple functions in one smart display, indicating the data of voltage, run hours, frequency, power level, fuel level, output indicator, overload alarm, low oil alert, overload reset button and eco throttle switch
- 50HZ/60HZ FREQUENCY TRANSFER SWITCH**
Just press to required Herz before starting the generator to power either 50Hz or 60Hz electrical appliances, which allows the generator to be used in any countries.
- EASY PARALLEL CONNECTION**
Connecting with any other AiPower inverter generators or portable power stations to use together for more power
- ULTRA MOBILITY LIKE ON TRAVEL**
Alluminum alloy drawbar design with 2x7" wheels makes you easily pull this generator like carrying your trolley case