



# Westinghouse

The iGen10000AS is the new top-of-the-line Westinghouse inverter generator with 2-wire automatic remote start, run and stop control. Its massive electrical output enables it to support large off-grid solar power systems, mains backup standby power supplies, food vans and other big loads while emitting lower noise and using less fuel than a traditional generator. The 32-Amp outlet can essentially deliver the unit's full output via a single plug and socket connection.

## iGen10000As Inverter Generator

<b>8200</b> Running Watts	<b>10000</b> Starting Watts
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## Features and Benefits

### Powerful

Highest starting and running power outputs in its class.

### Remote Control

Convenient push-button start and stop from a distance.

### Battery Charger

Keep your generator ready for use at all times.

### 32 to 15-Amp Adaptor

Connect standard plugs into the 32-Amp socket.

### Long Running

Up to 19.8 hours @ 1/4 load on a single tank of fuel.

### Easy to Maintain

Engine oil and air filter servicing without need for tools.

### Electric Start

One touch power-up from its Lithium-Ion battery.

### Off-Grid Solar or Mains Backup

2-wire remote auto start, run and stop control.

### 32-Amp Socket Outlet

Run a food truck or other big unit load up to 7.7 kW.

### Super Quiet

Low dB noise level suitable for unobtrusive use.

### Mains Quality Electricity

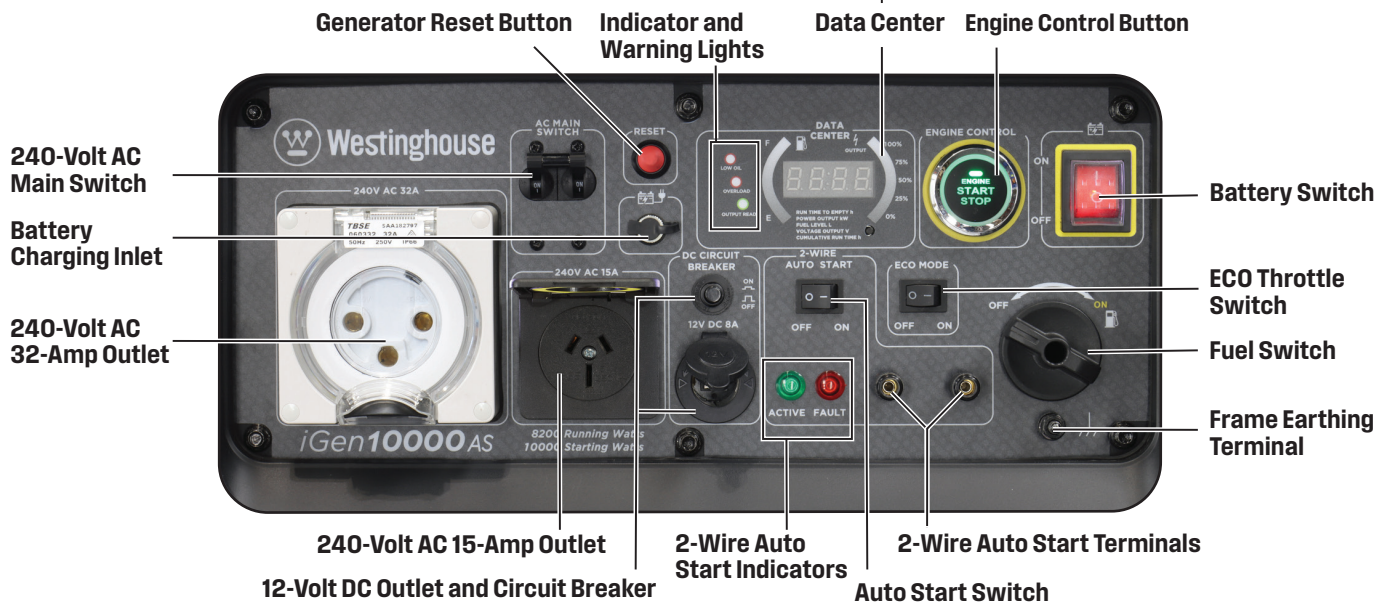
Safe to power all your electronic equipment.

### Warranty Protection

2-year domestic use (conditions apply).



## Control Panel Functions



Powering People Since 1886.

# iGen10000As Inverter Generator

## Specifications

ENGINE		240 VOLT AC ELECTRICAL	
Type	1-Cylinder, 4-Stroke, Overhead Valve, Air Cooled	Voltage (V)	240
Displacement (cc)	457	Frequency (Hz)	50
Maximum Speed (rpm)	3,600	Number of Phases	1
Oil Capacity (mL)	1.1	Continuous Running Power (W) *	8,200
Oil Viscosity	SAE 10W-30	Maximum Starting Power (W)	10,000
Low Oil Shutdown & Indicator	Yes	Continuous Running Current (A)	34.2
Spark Plug	Torch F7RTC	Voltage & Waveform Control	Digital Inverter, Pure Sine Wave Output
Fuel	Unleaded Petrol # (91, 95 or 98 RON)	Total Harmonic Distortion (THD)	< 2.5%
Fuel Tank Capacity (L)	30	Receptacles	1 x 32 A, IP66 & 1 x 15 A, IP44
Fuel Shutoff Valve	Yes, Independent	Main Switch	Yes, Independent
Starting Method	Local / Remote Electric & Recoil	Overload Protection	Electronic
2-Wire Auto Start / Run / Stop	Yes	Overload Indicator	Yes
Battery	12 V, Lithium-Ion	Overload Reset	Push Button
Run Time @ 1/4 / Full Load	19.8 / 7.3 hours	Alternator	Brushless, Permanent Magnet
Noise Level @ 1/4 / Full Load	58 / 68 dB(A) @ 7 m	Output Ready Indicator	Yes
<b>DIMENSIONS, WEIGHTS &amp; PRODUCT CODES</b>		Data Center Display	Output Power & Voltage, Fuel Level, Fuel & Cumulative Run Times
Generator L x W x H (mm)	767 x 630 x 675	<b>12 VOLT DC ELECTRICAL</b>	
Generator Weight - Dry / Wet (kg)	85 / 109	Voltage (V)	12
Packed L x W x H (mm)	790 x 605 x 740	Maximum Current (A)	8
Packed Weight (kg)	95	Maximum Power (W)	100
Product Code	WP iGen10000AS	Receptacle	8 A, IP44
GTIN Barcode	9347923002393	* Rated output at 1.0 power factor. # Ethanol blends such as E10 are not recommended.	



Plug-In Battery Charger



Foldable Handle



Included Accessories

