



# SERENA e-POWER



# SERENA

**e-POWER**

## Accelerate to new family adventures

Discover a whole new way to drive with Nissan's revolutionary, award-winning e-POWER electrified powertrain.

The Nissan Serena e-POWER, one of Singapore's best-selling Multi-Purpose Vehicles (MPVs), redefines effortless driving with a 100% electric drive that does not require plug-in charging.

With a 360° approach to safety, be ready to experience smart technologies and family-friendly features in this 7-seater MPV.



# e-POWER

Revolutionary award-winning technology

Nissan's e-POWER technology combines a 100% electric drive with a petrol engine that charges the battery, providing instant, smooth acceleration and greater fuel efficiency. This differs from conventional hybrid systems, where the wheels are driven by an electric motor and a petrol engine.



**One-Pedal Drive**  
Accelerate and decelerate with only the accelerator pedal.

**100% Electric Motor-Driven System**

**100 kW**  
Power Output

**320 Nm**  
Instantaneous Torque

**5.4L/100km**  
Excellent Fuel Economy



**Ultimate driving enjoyment**  
The Nissan Serena e-POWER is equipped with three driving modes – Smart, ECO and Normal. The e-POWER's S (Smart) or ECO mode offers the convenience of acceleration and deceleration by only using Nissan's innovative One-Pedal Drive technology.



**Smooth and powerful drive**  
The Nissan Serena e-POWER delivers 100kW of power and 320Nm of instantaneous torque with a 100% electric drive that allows the driver to better enjoy every drive.

**Good cabin quietness**  
With a 100% electric motor-driven system and sound proofing measures, it offers a tranquil interior with good cabin quietness for uninterrupted conversations with your loved ones.

- Soundproofing Measures:
- Damping material added to the roof's front side
  - Sound insulation interlayer added to the front glass
  - Sound-absorbing material added to the front dash
  - Rigidity increased in engine mounting area
  - Increased fabric weight in hood sound absorber
  - Sound-absorbing material expanded in the bottom of the front dash
  - Sound-absorbing material added under the engine



### 3 drive modes and functions

	Drive Modes	Regenerative Braking	Acceleration Force	Useful New Functions	
One-Pedal Drive	S (Smart)	████████	████████	Quiet Mode	Charge Mode
	ECO	████████	████████	Quiet Mode	Charge Mode
	Normal	████	████████		



## Revolutionary technologies meet smart innovative features for the family



100% electric motor-driven system  
Greater fuel efficiency with award-winning e-POWER technology.



Instantaneous acceleration  
Accelerate smoothly to your destination with excellent torque and power.



One-Pedal Drive  
Accelerate and decelerate in just one motion with the accelerator pedal.



Smart versatility  
Enjoy ease of accessibility with a lofty 1.4m-high interior.



Dual tailgate opening  
Have the option of opening the rear hatch instead of the full tailgate in tight spaces.



Hands-free auto sliding doors  
Operate the rear sliding doors via hands-free function by sliding your foot under it.



Versatile seating arrangements  
Choose from over 9 versatile configurations to cater to your needs.



Intelligent around view monitor with moving object detection  
See more around you with a virtual 360° bird's-eye view.

## Sporty exterior and smart versatility

The front face of the Nissan Serena e-POWER exudes a sporty and aggressive demeanour, with the V-motion theme starting lower on the bumper, resulting in a larger grille and a unique chrome pattern.

Experience ultimate driving enjoyment, knowing that you can always drive in style effortlessly.

*Actual specifications and features may vary from image(s) shown.*



### LED headlights

Modern and outstanding LED headlights catch the eye even in daylight and give the Nissan Serena e-POWER prominence on the road.



### Signature V-motion theme

The 7-seater MPV has a distinctively sporty exterior with a blue accent appearing at the grille to symbolise the advanced nature of e-POWER.



### Dual-tone body colour

This unique colour scheme provides the MPV with a distinctively sporty exterior.



Amber Nappa Leather with  
Diamond Quilting



Blind Spot Warning &  
Rear Cross Traffic Alert



9-inch Touch Screen Infotainment  
with Wireless Apple CarPlay &  
Wireless Android Auto



12.5-inch Dual Rear Headrest Monitors

## Nissan Serena e-POWER Prestige

The specially curated interior of the Nissan Serena e-POWER Prestige is designed to provide your loved ones the experience of traveling as if they are in your living room.

An exquisitely crafted Nappa leather upholstery, 12.5-inch dual rear headrest monitors, 9-inch touchscreen infotainment system with wireless Apple CarPlay & wireless Android Auto and a comfortable ride will inspire your senses to feel just like home, even on long drives.





## Eye-catching design with a plush experience

The interior of the Nissan Serena e-POWER is where you'll find what you need to complement the plush and comfortable drive.

Beautifully crafted Nappa leather upholstery coupled with blue accents which appear throughout the e-Shifter, large centre console tray, and instrument cluster display, complete the premium cabin experience.

You'll look forward to every drive in the Nissan Serena e-POWER.



## Travel in style and comfort

The Nissan Serena e-POWER boasts a timeless design, exuding sophistication with its sleek interior. Providing spaciousness from the front to the back, all seven seats come with excellent legroom and unparalleled comfort for your entire family.





Interior length	Interior width	Interior height
<b>3,240mm</b>	<b>1,545mm</b>	<b>1,400mm</b>

## Your family deserves the best

Enjoy a comfortable journey with your family in the spacious cabin of the 7-seater Nissan Serena e-POWER. From the first to the third row, this MPV boasts an impressive interior length, width and height to make every ride enjoyable for everyone.



Enjoy a relaxing journey with its 6-way individually-adjusted second-row seats.



Spacious legroom for your third-row passengers.



Enjoy ease of accessibility with a lofty 1.4m-high interior.

*Actual specifications and features may vary from image(s) shown.*

## Smart versatility for the family

Discover over 9 versatile seating arrangements for your family's varying needs. With the Nissan Serena e-POWER, create your very own idea of comfort for every ride.



A comfortable ride awaits you and your family.



Slide the second-row seats forward to maintain closer contact with your child for our mummy driver.



Step in and out of this 7-seater MPV with ease and convenience.



Your passengers will **enjoy ease of accessibility to its third row**, even when child seats are attached in the second-row.



With the **all door interlock function**, all doors instantly lock when closed. You can walk away without having to wait for the sliding door to fully close.



Open the rear hatch instead of the full tailgate with its smart **dual tailgate opening** when constrained by tight parking spaces.



**Create your desired versatility** in this MPV - flip the third-row seats up to transport bulky items.



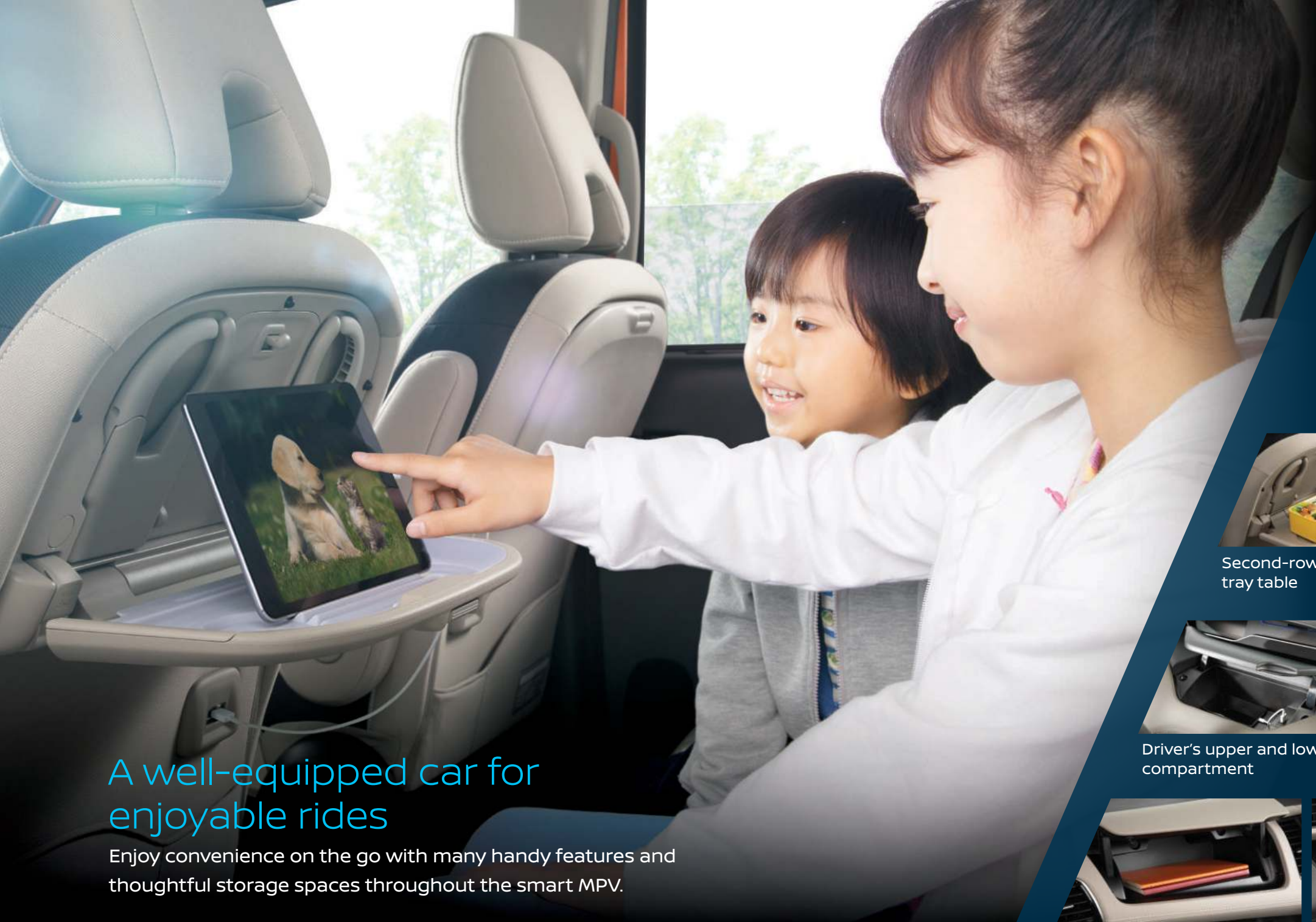
Operate the rear doors by sliding your foot under them with the **hands-free auto sliding doors function**.

## Get on and off with ease

You've never encountered convenience like this with the Nissan Serena e-POWER's ingenious hands-free auto sliding doors.

It allows you to operate them via sensors, simply by sliding your foot under the door. This is perfect when you have your hands full with a child or your grocery bags.

*Actual specifications and features may vary from image(s) shown.*



Keep your children entertained with the 12.5-inch Dual Rear Headrest Monitors\*



Second-row personal tray table



Front door pocket with bottle holder



9-inch Touch Screen Infotainment with Wireless Apple CarPlay & Wireless Android Auto



Driver's upper and lower dashboard storage compartment



Centre console with cup holders



Cup holders with hooks



## A well-equipped car for enjoyable rides

Enjoy convenience on the go with many handy features and thoughtful storage spaces throughout the smart MPV.



Front passenger dashboard storage compartment



Front passenger tray



Large glove box with damper



Large capacity underfloor storage compartment

*Actual specifications and features may vary from image(s) shown. \*Applicable to Prestige variant.*

Experience change,  
discover innovation



#### Capless fuel filler

When refuelling, simply open the lid and insert the nozzle into the port. With the capless fuel filler, refuelling is now a breeze.

## Intelligent around view monitor with moving object detection

With four cameras giving you a virtual 360° bird's-eye view, plus selectable split-screen close-ups of the front, rear, and kerbside views, you'll slide into the tightest spaces with ease.

And it can even give you an on-screen heads-up when it detects moving objects around your vehicle.



## Hill start assist

This safety technology prevents your vehicle from rolling backwards on a slope for a maximum of 2 seconds after releasing the brake pedal.



**Stop**  
Step on the brake pedal fully to come to a complete stop

**Hold**  
Vehicle remains at a standstill for a maximum of 2 seconds after releasing the brake pedal

**Start**  
Step on the accelerator pedal to start moving again



### Intelligent driver alertness

This system helps detect driver fatigue and diminished attentiveness by monitoring steering behaviour. An alert on the dashboard comes on to encourage the driver to rest when it detects changes from the normal steering pattern.

### Vehicle dynamic control

This safety system helps prevent under and oversteer by reducing engine speed and applying the brakes individually on specific wheels.

### Supplemental restraint system



Equipped as standard with dual-front airbags, front seat side airbags and curtain airbags for all three rows of seats, the Nissan Serena e-POWER provides all-around protection for the driver and passengers.

When impacted from the side, the SRS curtain airbag system instantly inflates the airbags built into the pillars of the ceiling to help protect front and rear-seat occupants.

These airbags help cushion the impact when an occupant's head strikes a pillar or a side window. They also help to mitigate neck injuries by helping control excessive twisting of the neck.

### Nissan safety shield and pedestrian protection effort

Nissan's Zone Body technology helps to minimise mutual damage when two vehicles crash. This body is constructed with two main areas: crushable zone, which absorbs the energy of an impact, and the occupant zone, a high-strength cabin to help protect the car's occupants. This technology helps minimise damage to both cars in the case of an unavoidable accident, improving protection for one car's occupant zone and reducing damage to the other car with the crushable zone.

Nissan also implemented vehicle components that are designed to deform or break away easily for better impact energy absorption when in contact with a pedestrian in a collision to help reduce pedestrian injuries.

## Body colours

### Dual-tone



Brilliant White Pearl/Diamond Black (XAM)



Brilliant Silver (K23)

### Dual-tone



Dark Metal Grey/Diamond Black (XCX)



Diamond Black (G41)

### Dual-tone



Sunrise Orange/Diamond Black (XFR)

### Dual-tone



Red Pearl/Diamond Black (XAN)



Imperial Umber (CAS)



Azure Blue (RBR)

## Upholstery



Amber Nappa leather upholstery with diamond quilting\*



Black Nappa leather upholstery with diamond quilting

## Wheels



16-inch alloy wheels

*Actual colours of vehicles may vary slightly from those printed in this brochure. \* Applicable to Prestige variant.*

## Equipment

	Premium	Prestige
<b>Exterior</b>		
Auto Levelling LED Headlamps with LED Accented Lights	•	•
Front Fog Lamps	•	•
LED Rear Tail Lights	•	•
Cap-less Fuel Filler	•	•
Electrical Retractable Side Mirrors with Indicators	•	•
Hands-free Auto Sliding Doors	•	•
Dual Tailgate Opening	•	•
<b>Interior</b>		
Nissan Intelligent Key with Push Start Ignition	•	•
D-Shaped Steering Wheel with Multi-Function Controls	•	•
Black Nappa Leather with Diamond Quilting	•	•
Amber Nappa Leather with Diamond Quilting		•
2nd Row Captain Seats	•	•
2nd Row Personal Tables	•	•
3rd Row Flip-up Seats	•	•
9-inch Touch Screen Audio Interface with Wireless Apple CarPlay and Wireless Android Auto	•	•
12.5-inch Dual Rear Headrest Monitors		•
Rear Air-Conditioning with Fan Speed Adjustments	•	•
<b>Nissan Intelligent Mobility</b>		
One-Pedal Drive	•	•
Intelligent Around View Monitor with Moving Object Detection	•	•
Blind Spot Warning		•
Rear Cross Traffic Alert		•
Intelligent Driver Alertness	•	•
Approaching Vehicle Sound for Pedestrians (VSP) System	•	•
Hill Start Assist	•	•
Vehicle Dynamic Control	•	•
<b>Safety &amp; Security</b>		
ISOFIX	•	•
6 Airbags (Driver and Front Passenger; 2 Sides and Curtains)	•	•
Foot-Operated Parking Brake	•	•
Tyre Repair Kit	•	•
Front and Rear Parking Sensors	•	•
Vehicle Immobiliser	•	•

## Specifications

<b>Electric Motor</b>		
Max. Power (PS(kW))		136(100)
Max. Torque (Nm)		320
Battery Type		Lithium-ion
<b>Engine</b>		
Type		3-Cylinder In-Line, DOHC
Displacement	cc	1,198
Fuel Consumption	L/100km	5.4
<b>Fuel Type &amp; VES Banding</b>		
VES Banding		A2
CO <sub>2</sub> Emissions	g/km	121
Fuel Supply System		Port Fuel Injection
Fuel Type		Petrol
<b>Transmission</b>		
Type		Single Speed Reduction Gear
<b>Steering/Suspension/Brakes</b>		
Steering		Electric Power-Assisted, Rack and Pinion
Front Suspension		MacPherson Strut
Rear Suspension		Torsion Beam
Brakes System		Anti-Lock Braking System & Electronic Brakeforce Distribution with Brake Assist
Brakes (Front/Rear)		Ventilated Disc/Disc
<b>Wheels/Tyres</b>		
Wheels		16-inch Alloy Wheels
Tyres		195/60R16
Driven Wheels		Front Wheel Drive
<b>Dimensions/Weight</b>		
Overall Length	mm	4,770
Overall Width	mm	1,740
Overall Height	mm	1,865
Wheelbase	mm	2,860
Kerb Weight	kg	1,750
Min. Turning Radius	m	5.7
Min. Ground Clearance	mm	140
<b>Capacity</b>		
Seating Capacity (Incl. Driver)		7
Trunk Capacity	L	280 (815 with third row seats folded up)
Fuel Tank Capacity	L	55

Tan Chong Motor Sales Pte Ltd reserves the right to make any changes without notice concerning colours, equipment and specifications detailed in this brochure, or to discontinue individual models.





Nissan Intelligent Mobility moves you one step ahead. In cars that feel like an extension of you, helping you see more and sense more, reacting with you, and sometimes even for you. Nissan Intelligent Mobility is about a better future - moving us to a world that's safer, more sustainable and exciting.

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