

The Toyota Prius c features the latest in Hybrid Synergy Drive technology, letting you have more eco-friendly fun in one reliable package.

The Toyota Hybrid Synergy Drive

The Prius c combines different power sources to maximize the positive and minimize the negative.

Evolving HSD (Hybrid Synergy Drive)
Combining a highly efficient gasoline engine and a powerful electric motor, delivers both a smooth driving performance and low fuel consumption and exhaust emissions.

Reducing weight and energy use
By reducing the vehicle weight and integrating various energy efficient technologies, the Prius c has been refined to enhance fuel efficiency.



Aerodynamics

Careful shaping of the exterior and focus on reducing air resistance helped achieve top level world Cd figure of 0.25.

Lightweight

A lightweight body and reduced weight of various components contribute to excellent fuel efficiency.

Power saving

Features to help reduce power consumption include the LED tail and stop lamps and the highly efficient air conditioning system.

NI-MH (Nickel-Metal Hydride) battery

Compact and lightweight, the high output battery supplies the optimum electricity to the motor.

1.5-liter 1NZ-FXE engine

It features various advanced technologies such as the Atkinson-cycle, a cooled EGR (Exhaust Gas Recirculation) system, electric water pump and intake-side VVT-i (Variable Valve Timing-intelligent) to enhance fuel efficiency.

Power control unit
Optimizes control of DC electricity from the battery and AC electricity for driving the motor and generator, and boosts battery voltage up to a maximum of 650V.



TRANSMISSION

Motor

The adoption of a reduction gear contributed to enabling a lightweight, compact form for the high output motor.

Reduction gear

Increases the motor's torque, producing excellent driving power, and contributing to the seamless acceleration.

Power split device

Integrated with the engine, motor and generator, it functions as an Electrically Controlled Continuously Variable Transmission.

Generator

Supplies ample electricity to the motor, contributing to excellent acceleration performance.

		Prius c Full Option	Prius c
ENGINE			
Model		1NZ-FXE	
Type		Hybrid Synergy Drive, Variable Valve Timing- Intelligent, 4-Cylinder In-Line DOHC, 16 Valve	
Displacement	cc	1,497	
Bore and Stroke	mm	75.0 x 84.7	
Max Output	kW (Ps) / rpm	54 kW (73Ps) / 4,800	
Max Torque	Nm / rpm	111 Nm / 4,000	
Fuel Supply System		EFI	
Fuel Tank Capacity	L	36	
MOTOR GENERATOR			
Type		Permanent Magnet Synchronous Motor	
Maximum Voltage	V	520	
Maximum Output	kW (Ps)	45kW (60Ps)	
Maximum Torque	Nm	169	
BATTERY			
Type		Sealed Nickel-Metal Hydride	
Nominal Voltage	V	144	
Modules		20	
Connection Method		Series	
Capacity	Ah	6.5 (3h)	
Maximum Output	kW (Ps)	19kW (26Ps)	
DIMENSIONS AND WEIGHT			
Overall Length x Width x Height	mm	3,995 x 1,695 x 1,455	
Wheelbase	mm	2,550	
Tread	Front	1,465	
	Rear	1,460	
Curb Weight (Min)	kg	1,120	
Trunk Space	L	260	
Min. Turning Radius	m	4.8	
TRANSMISSION & CHASSIS			
Transmission	Type	Electronically Controlled Continuously Variable Transmission (CVT) with ECO and EV Mode Settings	
Suspension	Front	Macpherson Strut-type with Stabilizer	
	Rear	Torsion Beam type	
Brakes	Type	Hydraulic/Regenerative	
	Front Rear	Ventilated Disc Drum	
Tires / Wheels		185/60R15 5.5J Alloy	
STEERING SYSTEM			
Type		Column-type Electric Power Steering (EPS)	
Steering Column		With Tilt and Telescopic Adjustments	
EXTERIOR			
Headlamps		4-Lamp Halogen, Projector type	
Headlamp Levelling Adjustment		With, Manual	
Front Foglamps		With, Multi-Reflector	
Radiator Grille		Integrated-Type w/ Bumper	
Wiper	Front	Intermittent with Time Adjust	
	Rear	Intermittent	
Window Sash Blackout		With	
Outside Rear View Mirrors		With Integrated Side Turn Signal Lamp	
Door Outside Handle		Grip-type, Color-keyed	
Back Door Garnish		With, Color-keyed	
Rear Spoiler		With	
Rear Window Defogger		With Timer	
Rear Combination Lamps		Bulb-Type Tail and Light Emitting Diode (LED) Stop Lamps	

		Prius c Full Option	Prius c
INTERIOR			
Seats	Material	Leather	Fabric
	Front	Driver: 6-way Adjustment, Passenger: 4-way Adjustment	
	Rear	60:40 Split, Folding	
	Seat Lumbar Support	Without	
	Back Pocket	With, P-Side Only	
Meter Gauge	Center Position, Digital Display		
Multi-Information Display	3.5-inch Full Color TFT Display with Eco Drive, Energy and Drive Information Monitor		
Meter Illumination Control	With		
Instrument Panel Finish	With Leather		Material
Aircon Register	With (Center & Side Plating)		With (Center Plating)
Sun Visors	With Mirror+Ticket Holder (Driver and Passenger)		
Inside Rear View Mirror	Day and Night		
Steering Wheel	Material	4-Spoke Leather	4-Spoke Urethane
	Switch	Touch Tracer Type, With Audio, MID and A/C Switch	
Door Inside Handle	Chrome		
Shift Lever & Knob	Urethane w/ Chrome		
Shift Lock System	With		
Shift Position Indicator	With		
Parking Brake	Center Lever with Chrome		
Package Tray and Tonneau Cover	With		
Storage	Cup Holders	Front (2 pcs.) and Rear (1 pc.)	
	Door Pockets	Driver and Passenger	
	Glove Box	With, With Open Tray	
	Front Console Box	With	
	Rear Console Box	With Sliding Armrest, Synthetic Leather	
	Luggage Room	With	
Lamps	Glove Box	With	
	Front Personal Luggage Room	With (Map Lamps) With (Back Door Courtesy)	
FUNCTION			
Power Features	Windows	With (Driver Side Auto Up / Down)	
	Doorlocks	With	
	Outside Rear View Mirror	With	
	P-Retract Side View Mirror	With	Without
	Airconditioning System	Automatic Climate Control with Clean Air Filter	
Push Start System	With		
Cruise Control	With		
Light Remind Warning	With, Buzzer Type		
Key Remind Warning	With, Buzzer Type		
Audio System	6-Speaker CD Tuner with AUX/USB Input and Bluetooth Call and Streaming Function		
Antenna	Pole-Type		
Illuminated Entry System	With		
Clock	With, Digital		
SAFETY			
Vehicle Stability Control	With Traction Control		
Hill Start Assist System	With		
SRS Airbags	Driver, Passenger, Curtain Shield, Driver Knee		
ABS (Anti-Lock Brake System)	With Brake Assist		
Seatbelts	Front	3pt. ELR x 2 with Pretensioner & Force Limiter	
	Rear	3pt. ELR x 3	
Child Protection Lock	With (Rear Door Only)		
High Mount Stop Lamp	Light Emitting Diode (LED) Type		
SECURITY			
Anti-theft System	With Immobilizer		
Wireless Doorlock	Driver, Passenger and Back Door Touch-Sensor type Smart Entry		

Toyota Motor Philippines Corporation reserves the right to change vehicle specifications without prior notice.



Gray Metallic



Lime White Pearl CS



Silver Metallic



Super Red



Xtreme Black



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TOYOTA MOTOR PHILIPPINES CORPORATION



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