



RENAULT
Passion for life

Renault TWIZY

Plug into the positive energy





Renault TWIZY

Times are changing

TWIZY is a two-seater, compact electric vehicle with zero emissions in use - like nothing else on the road today. It is powered by a 17hp electric motor with a smooth one-speed automatic transmission, and a light and compact lithium-ion battery pack.

TWIZY is available in two versions; Expression – TWIZY in its simplest form, and Dynamique – with the addition of gloss alloy wheels and two-toned colour collections.

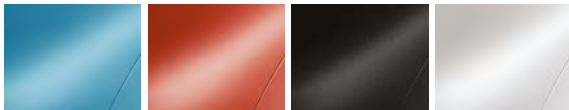
With a few simple, daring ideas and a decade of research into cleaner energy, TWIZY brings a new lease of life to better living and more fun than you'd ever imagine.

Or maybe it's...

Dynamique

TWIZY Dynamique considers design down to the finest details with; two-toned colour collections, coloured mirrors and diamond cut alloy wheels - the ultimate finish. With TWIZY Dynamique, chic goes hand in hand with fun.

Colours



Lagoon Blue Flame Orange Diamond Black* Snow White*



Gloss Black alloy wheels



Flame Orange alloy wheels



Urban Blue alloy wheels



*Metallic paint.
Image shows optional scissor doors.

TWIZY Dynamique colour collections

Diamond Black

Main colour

White arches and Black wheels



Snow White

Main colour

Black arches and Black wheels



Flame Orange

Main colour

Blue arches and Blue wheels



Lagoon Blue

Main colour

Orange arches and Orange wheels



TWIZY features

Expression

Technology

- Electronic engine immobiliser
- Range indicator with eco score
- Regenerative braking
- Battery econometer
- Battery gauge (%)
- Integrated 3m cable for 3-pin domestic socket
- Automatic transmission (reduction gear)
- Daytime running lights
- Drive and speed display

Interior

- Airbags - driver
- Lockable steering column
- Seatbelts - 3-point rear seatbelt
- Seatbelts - 4-point front seatbelt
- Seats - front seat with anti-submarining
- Headrest - built-in rear headrest
- Seats - adjustable front seat with built-in headrest
- Behind rear seat storage - lockable 31l
- Heated windscreen - quick demist

Exterior

- Disc brakes - front and rear
- Wind deflector - front lateral
- Grey 'Snowflake' wheel trim

Dynamique

Additional standard equipment to expression (includes core features above)

Interior

- Floor mats - driver and passenger

Exterior

- A choice of 14 colour collections
- Alloy wheels - 13" 'Diamond' gloss black / orange / blue (depending on colour collection)

* The Renault TWIZY range has been measured and certified to 62 miles by UTAC (Union Technique de l'Automobile du Motorcycle et du Cycle) on the ECE-15 cycle. Exactly as with petrol and diesel cars, when driven under real conditions, this range will vary according to: speed, driving style, the terrain of the road, the use of electric accessories. Most of these factors can be influenced directly by the driver so as to help maximise the range of the Renault TWIZY. For example, the range will be around 50 miles using eco driving principles and 37 miles when driven under severe conditions.



TWIZY comfort



No room for jealousy aboard the TWIZY: two people, one set of welcoming and adaptable comforts. While some like it completely open, others have a little cocoon in mind, which is why TWIZY offers optional scissor doors and a blanket for both driver and passenger. For a flood of natural light and an unrestricted panoramic view, the clear sky roof is an optional extra, too. Also available is a highly practical accessory: the hands free Bluetooth®* kit allows you to stay connected on the go. TWIZY, a truly outstanding re-definition of openness.

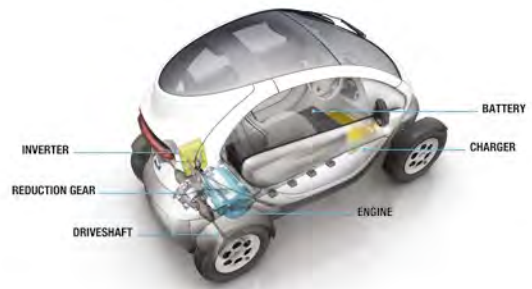
TWIZY storage



Although the cabin is compact, no space is wasted. Two gloveboxes are provided – one can be locked – and a handy 31-litre storage point behind the rear seat. Storage nets hold smaller items.

*For compatible devices, please refer to <https://www.renault.co.uk/services/multimedia/bluetooth-compatibility.html>

TWIZY technology



TWIZY comes complete with a 3m extending spiral charging cable, which is stored beneath the flap at the front of the vehicle. Recharging is simple, using a standard three-pin plug to connect the vehicle to any 220V 10A domestic or workplace electricity supply. A full charge takes around 3.5 hours and delivers a real-world range of 50 miles - depending on driving conditions, your driving style and the landscape. Regenerative braking and an automatic gearbox can conserve and even increase this range. As with the entire electric range, the dashboard displays remaining battery life information, so you'll always know where you stand.

TWIZY safety



Being a four-wheeled vehicle – classed as a heavy quadricycle – TWIZY is inherently more stable and offers greater protection than a scooter or motorcycle. Its height and curvy shape make it much more visible to other road users. Disc brakes all round and a low centre of gravity give good stopping power and fundamental stability. At the front, a deformable structure provides protection in the event of a collision, while the outboard wheels and lateral beams either side of the chassis give side protection. The driver is held securely in a four-point seatbelt, with a three-point belt for the passenger, and in the event of a front-end collision, the driver's airbag will deploy. The front seat also has an anti-submarining design.

Accessories



TWIZY windows: benefit from total protection in poor weather conditions thanks to this effective, high-quality accessory. These windows are fast and easy to fit at home making TWIZY even more versatile than ever.

Parrot MK9100 Bluetooth * kit: a unique hands-free kit, combining the latest in communication technology with a range of music functions, including; wireless remote control and colour display, voice synthesiser and voice recognition, and MP3 iPod connectivity.



INDIVIDUAL ACCESSORIES

Protection and Comfort

Driver and passenger blanket

Front mudflaps

Protective vehicle cover

Rear body coloured parking sensors

Steering wheel lock

Storage nets

TWIZY windows

Technology

Parrot Bluetooth* kit with full audio and speakers

*For compatible devices, please refer to <https://www.renault.co.uk/services/multimedia/bluetooth-compatibility.html>
Accessories are fitted post-production and may have an impact on real world fuel (actual) consumption and CO₂ figures.
For prices, please refer to the Renault Car Price Guide available at your local dealer and on www.renault.co.uk

Standard equipment and options

DYNAMIQUE

SAFETY AND SECURITY

| | |
|--|---|
| Airbags - driver | ● |
| Disc brakes - front and rear | ● |
| Electronic engine immobiliser | ● |
| Handbrake lock | ● |
| Lockable steering column | ● |
| Seatbelts - 3-point rear seatbelt | ● |
| Seatbelts - 4-point front seatbelt | ● |
| Seats - front seat with anti-submarining | ● |

COMFORT AND DRIVING

| | |
|--|---|
| Daytime running lights | ● |
| Automatic transmission (reduction gear) | ● |
| Doors - scissor doors with clear base and open and close assisted movement | ○ |
| Headrest - built-in rear headrest | ● |
| Seats - adjustable front seat with built-in headrest | ● |
| Wind deflector - front lateral | ● |

EXTERIOR

| | |
|--|----|
| Alloy wheels - 13" 'Diamond' Flame Orange | ●* |
| Alloy wheels - 13" 'Diamond' Gloss Black | ●* |
| Alloy wheels - 13" 'Diamond' Urban Blue | ●* |
| Clear sky roof (UV filter) | ○ |
| Grey Snowflake wheel trims - 13" | - |
| Heated windscreen - quick demist | ● |
| Metallic paint | ●* |
| Renault logos - front and rear - Chrome Blue | ● |

INTERIOR

| | |
|-----------------------------------|----|
| Black upholstery | ●* |
| Floor mats - driver and passenger | ● |

COMMUNICATION

| | |
|--|-----|
| Bluetooth kit with full audio and speakers | ○/A |
|--|-----|

BUILT-IN STORAGE

| | |
|--|---|
| Behind rear seat storage - lockable 31 litres | ● |
| Storage compartment - lockable 180 access from rear | - |
| Dashboard compartment - left side 3.5 litres | ● |
| Dashboard compartment - right side - lockable 5 litres | ● |
| Standard socket - accessory 12V - 65W standard socket in the left glovebox | ● |

SPECIFIC ELECTRIC EQUIPMENT

| | |
|---|---|
| Battery econometer | ● |
| Battery gauge (%) | ● |
| Clock - digital | ● |
| Drive and speed display | ● |
| Integrated 3m cable for 3-pin domestic socket | ● |
| Range indicator with eco score | ● |
| Regenerative braking | ● |

● = Standard (therefore no cost) ○ = Optional -- = Not available A = Accessories ○/A = Available as an option for factory orders and available as an accessory for built vehicles
* Depending on colour collection

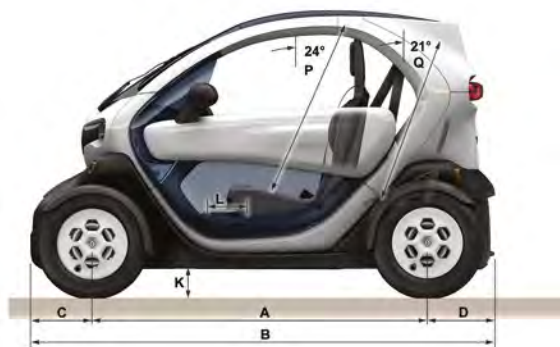
Options

| OPTIONS | Dynamique |
|---|-----------|
| INTERIOR | |
| Floor mats - Driver and passenger | ● |
| EXTERIOR | |
| Metallic paint | ●* |
| Clear sky roof (UV Filter) | ○ |
| Alloy wheels (Gloss Black) | ●* |
| COMFORT AND DRIVING | |
| Doors - scissor doors with clear base and open and close assisted movement | ○ |
| COMMUNICATION | |
| Parrot Bluetooth handsfree system | ○ |
| DESIGN YOUR OWN TWIZY: WRAPS IN A WIDE RANGE OF COLOURS AND PATTERNS | |
| Option 1: Doors only | ○ |
| Option 2: Doors and body side frames | ○ |
| Option 3: Entire vehicle | ○ |
| Option 4: Do Your Own Thing | ○ |

● = Standard (therefore no cost) ○ = Optional - = Not available * Depending on colour collection



Dimensions



BOOT VOLUME (litres)

| | |
|---------------|-----|
| Boot volume | 31 |
| Left storage | 3.5 |
| Right storage | 5 |

DIMENSIONED DRAWING (mm)

| | | |
|----|--|---------------|
| A | Wheelbase | 1,686 |
| B | Overall length | 2,338 |
| C | Front overhang | 313 |
| D | Rear overhang | 339 |
| E | Front track | 1,094 |
| F | Rear track | 1,080 |
| G | Overall width including front mudflaps | 1,237 |
| | Overall width including rear mudflaps | 1,232 |
| | Overall width including exterior mirrors / including doors | 1,381 / 1,396 |
| H | Unladen height | 1,454 |
| H1 | Unladen height with doors open min / max | 1,818 / 1,980 |
| K | Ground clearance (laden) | 120 |
| L | Front seat regulation | 200 |
| P | Distance between H-point and top of roof | 908 |
| Q | Distance between H-point and top of roof | 843 |

Technical specifications

ENGINE

| | |
|---------------|--------|
| Engine | MB L7e |
| Model version | M75 |
| Engine number | 3CG |
| Type approval | ACVYB0 |

DRIVETRAIN

| | |
|-------------------------------|---|
| Motor and drivetrain features | 3CG - electric asynchronous (induction) |
| Maximum power | 13 kW - 17 hp |
| Maximum torque | 57 Nm |
| Engine speed at max. torque | From 0 to 2100 rpm |
| Propulsion type | Electric |
| Drag co-efficient (SCx/Cd) | 0.64 |

ACCELERATION PERFORMANCE

| | |
|------------------------------|------------------------|
| Energy recovery device | Yes |
| AC maximum power | 6KW |
| Remaining autonomy indicator | Yes |
| Description | Gauge on the dashboard |

Alerts

Sound when 1/8 energy remains
Sound when 1/16 energy remains
(+ when the battery energy reaches 5%
the engine power limits to 15KW)

| | |
|-------------------------------|---------|
| Economy mode assistance | Yes |
| Max speed (mph/kph) | 50 / 80 |
| 50 m standing start (seconds) | 6.6 |
| 0-45kph (seconds) | 6.1 |
| 30-60kph (seconds) | 8.1 |

RANGE

| | |
|---------------------------------|----|
| Range ECE -15 UTAC* (miles) | 62 |
| Temperate (mild weather, miles) | 50 |
| Winter (cold weather, miles) | 37 |

WEIGHT (kg)

| | |
|-----------------------------|-----------|
| Kerb weight | 474 (375) |
| Kerb weight on the front | 206 |
| Kerb weight on the rear | 268 |
| Gross Train Weight (G.T.W.) | 690 |
| Max payload | 115 |

TOWING

| | |
|--------|-----------------|
| Towing | Cannot be towed |
|--------|-----------------|

AXLES

| | |
|--------------------------------------|---|
| Front axle type | Pseudo MacPherson - combination coil springs, suspension, bump stop |
| Rear axle type | Pseudo MacPherson - combination coil springs, suspension, bump stop |
| Ø stabilising bars front / rear (mm) | Front and rear : 23 mm |

GEARBOX

| | |
|-------------------------|----------------|
| Gearbox type | Automatic |
| Type | Gear reduction |
| Reduction ratio | 1:9.23 |
| Number of forward gears | 1 |

WARRANTY

| | |
|------------|-------------------------|
| Vehicle | 5 years / 100,000 miles |
| Drivetrain | 5 years / 100,000 miles |
| Battery | 3 years / 30,000 miles |

MAINTENANCE

| | |
|--|--------|
| Vehicle normal maintenance periodicity (control and maintenance) - specify the concerned parts | Yearly |
|--|--------|

STEERING

| | |
|-----------------------------------|-------------|
| Type | Direct rack |
| Turning circle between kerbs (m) | 6.8 |
| Number of turns of steering wheel | 2.8 |

BRAKING

| | |
|---|----------------|
| ABS | No |
| Brake circuit | Simple circuit |
| Front: solid discs (DP), vented discs (DV) Ø (mm) | DP 214mm |
| Rear: solid discs (DP), vented discs (DV) Ø (mm) | DP 204mm |

TYRES

| | |
|-------------|----------------------------------|
| Wheel size | 13" wheel covers or alloy wheels |
| Front tyres | 125 x 80 R13 |
| Rear tyres | 145 x 80 R13 |

BATTERY

| | |
|---------------------------|-------------|
| Battery type | Lithium ion |
| Battery weight | 98kg |
| Capacity (kWh) | 6.1 kWh |
| From 0 to 100% | 3.5 hours |
| Slow charge (A) | 10 amps |
| Standard charge plug type | 3 pin plug |

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Renault Services

3 YEARS WARRANTY

Your Renault TWIZY is covered by a warranty package for up to 3 years or 31,000 mile which ever comes first, from the date of registration. Your Renault electric Dealer will repair or replace parts that are found to have a material or assembly defect that is recognised by Renault, free of charge. The paintwork warranty runs for 2 years and the anti-corrosion for 6 years.



Continue the TWIZY experience
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