



LONG LIVE
RESPECT
FOR OTHERS!



RENAULT TWIZY



(Enter Renault's world at Sky Guide 883 and www.renault.ie)

RENAULT Finance

RENAULT Finance, the bank you can bank on. Choose the finance solution that best suits your needs.

At RENAULT Finance, we pride ourselves on being:

- **Flexible.** We have flexible payment plans. We can tailor the term, the deposit or the repayment to meet your needs.
- **Competitive.** We offer competitive rates and attractive financial packages you will not find anywhere else.
- **Simple.** We provide an easy application process, quick decision and minimum paperwork all at your Local Dealer.
- **Creditable.** We are part of one of Europe's largest motor finance companies and offers financial services to millions of customers everyday.

Renault Finance is a trading name of RCI Banque Branch Ireland, a wholly owned subsidiary of the Renault Group. RCI Banque is regulated by the French banking authority and is supervised by the Central Bank of Ireland for conduct of business purposes.

**RENAULT
FINANCE**
A BANK YOU CAN BANK ON
RENAULT recommends

Although every effort has been made to ensure that the information contained within this brochure is as accurate and up to date as possible, Renault Ireland reserves the right to modify its models without notice including their characteristics, specifications, equipment and accessories. Brochures inevitably become out of date or inaccurate in some respects, in that such characteristics, equipment, specifications or accessories may be changed after the publication date given below and can differ from the descriptions given. It is therefore necessary to check with your Renault dealer before purchasing any product that the characteristics, specifications, equipment or accessories of the vehicle on order are as advertised. Publication date July 2013.



RENAULT
ZE

DRIVE THE CHANGE



SHARING, FUN, DESIGN. TWIZY ELECTRIC: 100% FREE SPIRIT

Z.E. BOX

OPEN UP THE NEW WORLD OF ELECTRIC
MOTORING WITH THE Z.E. BOX.

A COMPLETE RANGE OF SERVICES WHEN
YOU BUY YOUR ELECTRIC RENAULT.



Z.E. CAR

Rediscover the pleasure of driving!
Discover all the advantages of the Renault Z.E. range: 100% electric vehicles,
100% intelligent, 100% pleasure and 0% emissions whilst driving. Choose the
model that suits you, and make it your own with a range of options and accessories.



Z.E. BATTERY

Choose the rental profile that suits you best, based on your annual mileage and
the length of subscription you require. As part of your battery rental, you can rest
assured that you will have a battery in good working order at all times, with a
sufficient charge capacity (always greater than 75% of the initial capacity).



Z.E. CHARGE

Charging is easy, thanks to the range of charging solutions available.



Z.E. SERVICES

Enjoy complete cover: complete 24/7 breakdown cover, a mobile solution for your
long journeys, extended warranty and maintenance contracts... all there to help
make your electric drive easier.

*Phone lines are open 8am - 5pm Mon to Fri. Calls may be recorded and/or monitored for quality assurance and compliance purposes.

HOW BATTERY HIRE MAKES SENSE

It's simple and unique to Renault: you buy the vehicle and hire the battery. That makes
your ZE more affordable and gives Renault the chance to offer you high levels of
reassurance and peace of mind whilst driving your new ZE.



No worries – complete 24/7 roadside assistance, even if you run out of charge.



Battery performance is guaranteed to at least 75% of its original charge capacity. If not, we'll repair or replace it.



You only pay for what you need – you tell us how many miles you'll do and how long you'd like to keep your ZE;
we personalise your battery hire monthly payment to your own individual requirements.



You enjoy your Z.E. while we keep its heart healthy. It's that easy.

THE RENAULT Z.E. NETWORK COMMITMENT.

WE'VE GOT NOTHING TO HIDE.

**That's why you're welcome to explore the Renault electric vehicle range and test drive
the RENAULT Z.E. technology under real conditions. Just as a reminder:**

THE RENAULT Z.E. NETWORK COMMITS:

- To allow you to explore the electric vehicle and RENAULT Z.E. technology under real conditions: test drives, charging modes and range management
- To offer you a range of specially adapted services:
 - Hire of a battery that always works, no matter what your usage is
 - Complete 24/7 breakdown assistance
 - My Z.E. Connect Services
- When installing a charging station at home, we will put you in touch with an approved Z.E. Expert

WE GUARANTEE YOU:

- Warranty
 - The vehicle: 2 years/unlimited mileage
 - The electric powertrain: 3 years/unlimited mileage
- We certify that any work will be carried out by technicians trained in the Renault Z.E. range
- Entrust the disposal of batteries to a network of authorised professionals

CUSTOMER RELATIONS

Renault knows the value of communicating with its customers and we have established effective ways to keep in touch with you. If after speaking to your local
Renault dealership you are not completely satisfied, please contact the Renault Ireland Customer Relations Department on **1890 771 771**
(Mon-Fri 9.00am-5.30pm. Closed on Bank Holiday).

You can also visit our website **www.renault.ie** Or write to us at:

Renault Ireland Ltd, Head Office, Block 4, Level 6, Dundrum Town Centre, Dublin 16.



RENAULT TWIZY. TIMES ARE CHANGING...



Don't wait for the future. Twizy's here now. This fun car reinvents city living, starting now. Safe and comfortable... twin seats...totally electric...open-hearted... energetic... sensible and radical. Let's just say it launches the electric revolution in a completely different direction. Time to get the new energy flowing.

YOU LIKE TO MOVE...



WITH AN OPEN MIND.

Twizy is a totally different way to approach the city. Think a strong sense of sharing and a stand-apart difference that brings people together. Because the outside is where things happen, its inside is made for close partnership. 100% fun to drive, this gives you sensations only Twizy drivers can really enjoy!



THE LAST WORD IN URBAN CHIC. AND A FIRST FOR YOU.

Twizy is like nothing you have ever known. Twizy uses lines you could have never imagined before seeing them! Its architecture is guided by function: to surround you in total freedom. Vertical-opening scissor doors are perfect for the city's tight parking spaces.





LOVE THE CITY? GO EVERYWHERE!



THE ART OF DUCKING AND DIVING.

Forget the excuses that stop you going out, like where do I park? Twizy's answer: everywhere! Stand up, spread your arms. That's all the room you'll need. What to wear? Whatever you want, because Twizy's got you covered. Who am I going out with? Ah... choose carefully, because its two seats do create a certain intimacy. It's so relaxed at swanning around that you can savour several different soirées in a single night. That's Twizy magic.





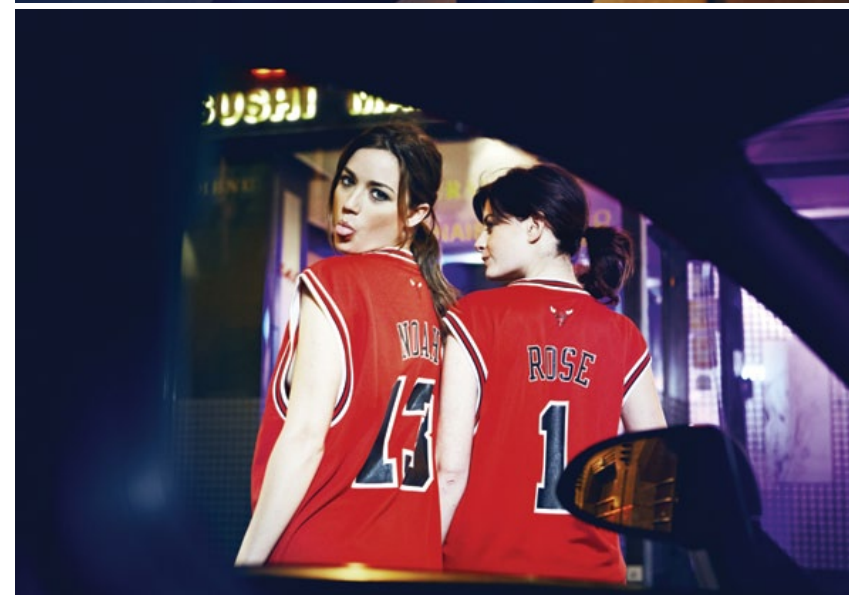
3 TWIZYS = ONE PARKING SPACE

Twizy's the champion for easy parking, with its unbeatable compact size and turning circle. So, no need for endless trips round the block to find a space. Just think how lucky you are, now you can park anywhere in town. (Where permitted, naturally).



PROTECTIVE INSTINCTS

Twizy is all about emotion for two, but with four wheels and twin seats in tandem, equipped with everything you would expect to make your journey safe. Twizy has full seatbelts for both seats with front and side holding. Its innovative tubular structure and driver's airbag mean best possible impact protection. So, invite whoever you want inside, with complete peace of mind.



LEAVE TOGETHER.



LIVE FOR THE CITY...

THINK ELECTRIC.

And we all breathe better. Silence... and the sound of the city softens. Compact... and traffic flows better. With a few simple, daring ideas, and a decade of research into cleaner energy, Twizy brings sense to better city living. And more fun than you'd ever imagined.



Being a city person means living with your community. But apart from attention to the environment, concerns about well-being and safety are also up-front. Twizy is individualistic AND community-oriented, and answers your desire for innovation and wonderment.

Twizy. Welcome to ethical city.



➤ TECHNIC



COLOURS



DIAMOND BLACK*



SNOW WHITE*

Twizy Technic pushes the envelope down to the finest detail: carbon effects on the roof and glove box tops, metallic paint for electrifying appearance, and black diamond cut alloys ... the ultimate finish. The contrasting interior is just as daring with its black and white seats. So chic goes hand in hand with fun.



TECHNIC BLACK ALLOY WHEELS



*Metallic paint.
Images show optional scissor doors.

STORAGE

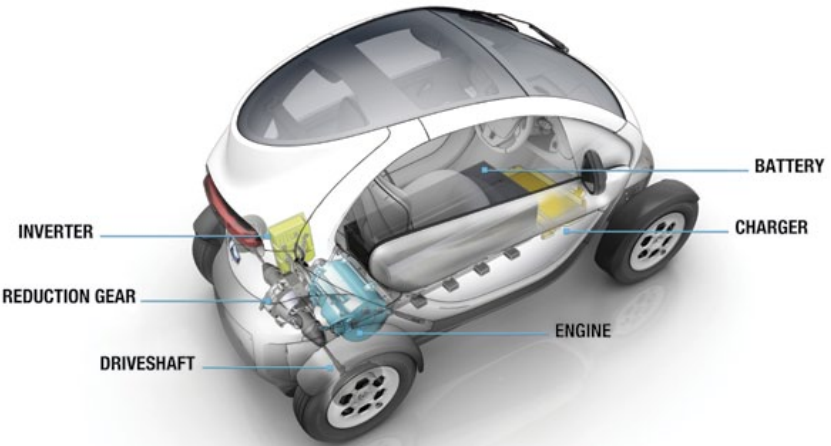
- 1. Glovebox
- 2. Storage net (Accessory)
- 3. Storage net (Accessory)
- 4. 50-litre leisure bag (Accessory)

Make your move and live it up with Twizy's 40 litres of stowage. Twin glove boxes on the dashboard hold much more than gloves: like drinks cans, sunglasses, and the rest. Storage nets safely hold small items. And for the weekly shop, fix a 50-litre bag to the passenger seat with secure fasteners. This is real life, and 100% mobile.



TECHNOLOGY

Charge the batteries? ... Couldn't be simpler. Open the front flap, pull out the cable, and plug into any 230V socket (for more information see page 22). After only 3 hours 30 minutes charging, you're good up to 100kms (ECE-15). Enough to cope with anything, especially since the automatic gearbox helps electric economy. As with the entire Z.E. range, on the dashboard you will see remaining battery life information, so you'll always know where you stand. With Twizy, energy is everywhere and of course at the charging posts increasingly fitted in cities.



COMFORT



No room for jealousy aboard the Twizy: two people, one set of welcoming and adaptable comforts. Some like it fully open, others have a little cocoon in mind. This is why Twizy offers optional scissor doors and covers dividing driver and passenger. Also available is a highly practical accessory: the hands free Bluetooth® kit lets you stay connected. Twizy, a truly outstanding re-definition of openness.

SAFETY



Twizy is gifted when it comes to looking after you. Its Renaultsport-developed tubular frame protects you from impacts, and four disc brakes mean true active safety. Combined with an amazing turning circle, Twizy is not only a fun vehicle to drive but a really responsive one too. For passive safety, four-point seatbelts and a driver's airbag have never before been seen on a vehicle that's so agile and easy to handle. So it's true: you live city life much better when you feel safe inside.



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)	31
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	2 years unlimited mileage
Drivetrain	3 years unlimited mileage
Battery	Through battery hire agreement
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" alloy wheels
Front tyres	125 x 80 R13
Rear tyres	145 x 80 R13
BATTERY	
Battery type	Lithium ion
Battery weight	100kg
Capacity (kWh)	6.1 kWh
From 0 to 100%	3.5 hours
Slow charge (A)	10 amps
Standard charge plug type	3 pin plug

*The Renault Twizy range has been measured and certified to 100kms by UTAC (Union Technique de l'Automobile du Motocycle 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 when using eco driving principles and 31 miles when driven under severe conditions.



Your new Renault Z.E. is covered for the first 2 years of unlimited mileage warranty. The electric powertrain of your new Renault Z.E. Twizy is covered by a warranty of 3 years unlimited mileage.

Paintwork is guaranteed for 2 years while the anti-corrosion warranty runs for 6 years.

For full details, please refer to the Renault warranty terms and conditions, available from your Renault Dealer or from **www.renault.ie**

ROADSIDE COVER

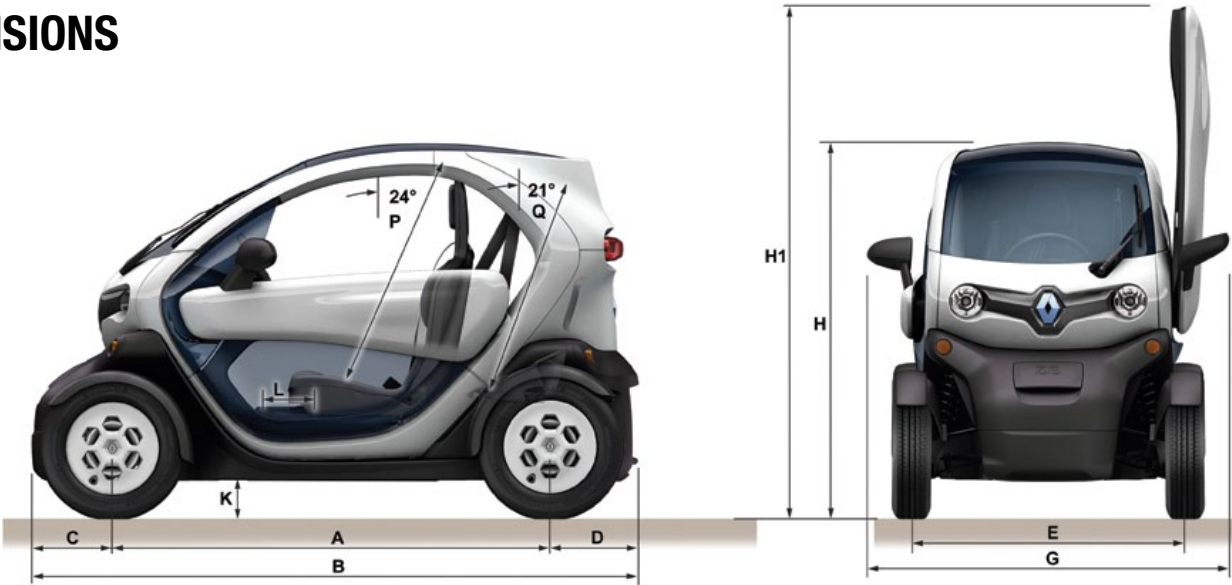
Renault Assistance roadside cover is provided in association with the AA Cover and in conjunction with the battery hire. The battery hire agreement guarantees you a minimum charge capacity and full recovery services in the event of all types of breakdown.

HOW TO RECYCLE YOUR ELECTRIC VEHICLE'S BATTERY

- The Lithium-Ion battery in your electric Renault is recyclable.
- Don't try to disassemble the battery by yourself (risk of electric shock, injury or burns). Only an authorised Z.E. expert can do this.
- To replace the battery, under the terms of the contract with your battery operator, please contact your local Renault Z.E. dealer.

For further information, please contact the Renault Ireland Customer Relations Department on **1890 771 771** (Mon-Fri 9.00am-5.30pm. Closed on Bank Holiday). You can also visit our website **www.renault.ie** Or write to us at: **Renault Ireland Ltd, Head Office, Block 4, Level 6, Dundrum Town Centre, Dublin 16.**

DIMENSIONS



STORAGE VOLUMES (dm³)	
Boot volume	31
Left storage	3.5
Right storage	5



DIMENSIONS (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

EQUIPMENT AND OPTIONS

	Technic
SAFETY AND SECURITY	
Airbags - driver	●
Anti lift alarm	A
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	
Automatic transmission (reduction gear)	●
Blanket - driver and passenger	A
Doors - scissor doors with clear base and open and close assisted movement	○
Headrest - built-in rear headrest	●
Mudflaps - front	A
Seats - adjustable front seat with built-in headrest	●
Wind deflector - front lateral	●
EXTERIOR	
Alloy wheels - 13" 'Diamond' Gloss Black	●
Heated windscreen - quick demist	●
Metallic paint	●
Renault logos - front and rear - Chrome Blue	●

	Technic
STYLE YOUR TWIZY	
Technic wrap for roof, glovebox, scissor doors ⁽¹⁾ and wheel hubcaps	●
INTERIOR	
Technic 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	●
Dashboard compartment - left side 3.5 litres	●
Dashboard compartment - right side - lockable 5 litres	●
Rucksack attaching to rear seat, 50 litres	A
Standard socket - accessory 12V - 65W standard socket in the left glovebox	●
SPECIFIC Z.E. 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	●

ACCESSORIES†

Sport and Design

- Alloy wheels (Ivy Green, Flame Orange, Urban Blue, Gloss Black)

Protection and Comfort

- Anti lift alarm
- Child booster seat
- Driver and passenger blanket
- Front mudflaps
- Leisure Bag
- Protective vehicle cover
- Rubber bumper strip front and rear
- Rubber mats
- Rear Body Coloured Parking Sensors
- Steering wheel lock
- Storage nets
- Twizy windows
- ZE Tax disc holder

Technology

- Parrot Bluetooth kit with full audio and speakers
- Sat Nav - choice of options

PERSONALISE YOUR RENAULT TWIZY



Twizy Windows

Benefit from total protection of the vehicle's cabin in poor weather thanks to an ingenious, high-quality accessory.

Twizy windows are:

- Fast and easy to fit at home
- Makes Twizy even more versatile than ever



Parrot MK9100 Bluetooth kit:

A unique Bluetooth hands-free kit, combining the latest in communication technology with a range of music functions.

Key features include:

- Wireless remote control and colour display
- Voice synthesiser and voice recognition requiring no pre-programming
- MP3 iPod connectivity