

### SELF BALANCING VEHICLES



# ES-1401 Cross Country

The Esway ES-1401 Cross Country is our most versatile 2 wheel self balancing electric vehicle model. At home on concrete, asphalt, dirt, grass or sand the Esway Cross Country will take you where ever you want to go. So compact you can even take it with you on your next camping trip or holiday.

Esway self balancing electric vehicles are maintenance free and recharge from a standard power point saving you money with every kilometer you travel.

The Esway 2014 ES-1401 Cross Country is environmentally friendly and can recharge from solar panels making the ES-1401 the perfect companion on your next camping trip to the bush or beach. Esway Vehicles are non polluting and do not use any oils or fluids, all you will leave behind are your tyre tracks.

Esway vehicles are also at home in the Australian work place and the ES-1401 Cross Country is a great work horse that can quietly and efficiently move staff around factories, warehouses, schools, shopping centers or farms.

Almost any item such as a laptop, picking box, first aid kit, cooler box, gas cooker etc. can be carried by the ES-1401 Cross Country using customized mounting hardware.

### **SPECIFICATIONS**

- Dimension: 83\*47\*60cm
- Maximum cruise speed: 18km/h
- Maximum load: 150 kg
- Maximum climbing angle: ≤30 degree
- Charging time: 6 8 hours
- 19 inch tyres on Black Aluminium Rim
- Average Power: 1600 watts. 2\*800w per wheel
- Maximum travel distance (after full recharge) : 25-35 km. \*

Imported and distributed in Australia by:



Phone: 0450418901 Email: sales@milbay.com.au www.milbay.com.au Reseller / Stockist



Available colours : Black, White, Gold, Silver, Custom

\* Travel distance may vary depending on conditions, surface and riders weight.

# ES-1402 Elite Self Balancing Electric Vehicle

The Esway ES-1402 is built on the same tough steel chassis as the ES-1401 Cross Country. Using narrower street wheels the ES-1402 Elite is very nimble with excellent driver feed back and response and can handle any solid hard surface such as concrete, asphalt, dirt, or grass.

Like all Esway self balancing electric vehicles the ES-1402 Elite is maintenance free and recharges from a standard Australian power point saving you money with every kilometer you travel.

Esway 2014 ES-1402 Elite is quite, environmentally friendly, non polluting and does not use any oils or fluids which makes the ES-1402 perfect for indoor or outdoor use.

Esway Plug in Electric Vehicles are at home in the Australian work place capable of quietly and efficiently moving staff or visitors around factories, warehouses, schools, shopping centers or anywhere else.

Esway vehicles have many built in user features to ensure you enjoy the safest driving experience.

Available colours : Red, Green, Black, White, Gold, Silver

### **SPECIFICATIONS**

- Dimension: 83\*47\*60cm
- Maximum cruise speed: 18km/h
- Maximum load: 150 kg
- Maximum climbing angle: ≤30 degree
- Charging time: 6 8 hours
- 17 inch tyres on Black Aluminium Rim
- Average Power: 1600 watts. 2\*800w per wheel
- Maximum travel distance (after full recharge) : 25-35 km. \*

Imported and distributed in Australia by:



Phone: 0450418901 Email: sales@milbay.com.au www.milbay.com.au **Reseller / Stockist** 





\* Travel distance may vary depending on conditions, surface and riders weight.

# ES-03 Urban

### Self Balancing Electric Vehicle

The Esway ES-03 is our first small wheel model. The smaller wheels the ES-03 Urban is safe ,even for young children under adult supervision. Being closer to the ground with a low centre of gravity the ES-03 is perfect for indoor use in factories and shopping centers. Tour operators love the ES-03 for use around the walk ways now common in Australian cities. The ES-03 Urban is very nimble with excellent driver feed back and response and can handle any solid hard surface such as concrete, asphalt, tiles or carpet.

Like all Esway self balancing electric vehicles the ES-03 Urban is maintenance free and recharges from a standard Australian power point.

Esway 2014 ES-03 Urban is quiet, environmentally friendly, non polluting and does not use any oils or fluids which makes the ES-03 perfect for indoor or outdoor use.

Esway Plug in Electric Vehicles are at home in the Australian work place capable of quietly and efficiently moving staff or visitors around factories, warehouses, schools, shopping centers or anywhere else.

Esway vehicles have many built in user features to ensure you enjoy the safest driving experience.

Available colours : White Red Yellow Blue

### **SPECIFICATIONS**

Warranty

- Charging time:5-6 hours
- Battery type : Lead acid battery 24V
- Power: 1000W maximum (2 x 500W)
- No oils or fluids
- Maximum climbing angle : ≤ 17 degree
- Tire Size: 200 mm (8 inch)
- Turning radius : 0 m Can turn without moving
- Maximum travel distance (after full recharge) : 25-35 km.

### Imported and distributed in Australia by:



Phone: 0450418901 Email: sales@milbay.com.au www.milbay.com.au Reseller / Stockist

\* Travel distance may vary depending on conditions, surface and riders weight.

## ES-O3 Commuter Narranty Self Balancing Electric Vehicle

The Esway ES-Q3 Commuter has evolved from the revolutionary ES-X3 Extreme unicycle. The ES-Q3 carries the name Commuter for good reason and is changing views on personal electric vehicles world wide. Using Genuine Sony and Samsung brand lightweight Lithium Polymer batteries the ES-Q3 Commuter has the capacity to travel up to 60 km on a single recharge and then recharge in less than an hour.

The ES-Q3 mimics natural human movement so it take almost no time to learn and can drive on almost any surface such as concrete, asphalt, grass, dirt, tiles or carpet.

Like all Esway self balancing electric vehicles the ES-Q3 Commuter is maintenance free and recharges from a standard Australian power point.

The ES-Q3 is likely the most versatile, environmentally friendly and economic powered vehicle to ever become available in Australia. Imaging traveling to work for less than 5 cents per day. The future is here, get ready to embrace your potential.

Esway 2014 ES-Q3 Commuter is quiet, environmentally friendly, non polluting and does not use any oils or fluids which makes the

ES-Q3 Commuter perfect for indoor or outdoor use.

Available colours : White, Black,

### **SPECIFICATIONS**

- Maximum cruise speed: 18km/h
- Maximum load: 150 kg
- Maximum climbing angle: ≤30 degree
- Charging time: 1 hour
- Average Power: 350 watts.
- Maximum travel distance (after full recharge): 20-60 km depending on the battery capacity option chosen. \*
- Available battery options 130, 170, 260, 340 Watt/Hour

Imported and distributed in Australia by:



Miami. Queensland. 4220 Phone: 0450418901 Email: sales@milbay.com.au www.milbay.com.au Reseller / Stockist

Travel distance may vary depending on conditions, surface and riders weight. 130, 170, 260, 340 Watt/hour battery options available.



# ES-X3 Extreme Narranty Self Balancing Electric Vehicle

The Esway ES-X3 Extreme unicycle is a revolution in personal transport. X3 is a fun vehicle capable of travelling up to 20 km on a single charge and can recharge in less than an hour. You get super fast recharge time because all Esway unicycle class vehicles use only Genuine Sony and Samsung brand lightweight Lithium Polymer batteries.



The ES-X3 Extreme does take a little time to learn but is well worth the effort because the X3 puts the fun back into fitness machines. No other vehicle configuration is as agile as a unicycle and thanks to the solid state gyro and fuzzy logic technology the X3 pretty much does all the balancing for you.

Amaze your friends and get noticed for your skill in conquering the X3.

So you can start to use your X3 extreme unicycle right away and the X3 comes with a set of trainer wheels.

The ES-X3 mimics natural human movement so it will pretty much go where ever you want and on almost any surface such as concrete,

asphalt, grass, hard sand, dirt, tiles or carpet.

Like all Esway self balancing electric vehicles the ES-X3 Extreme is maintenance free and recharges from a standard Australian power point.

Come join the X3 revolution and experience personal transportation like never before.

### SPECIFICATIONS

- Maximum cruise speed: 18km/h
- Maximum load: 120 kg
- Charging time: 1 hour
- Unbreakable case technology
- Average Power: 350 watts.
- Maximum travel distance (after full recharge) : 20 km. \*
- Battery options 130, 170 Watt/Hour

Imported and distributed in Australia by:



Miami. Queensland. 4220 Phone: 0450418901 Email: sales@milbay.com.au Reseller / Stockist



Travel distance may vary depending on conditions, surface and riders weight. Optional 170
Watt/hour battery for increased travel distance available at additional cost.

## **ESURE** 2 Ve<sup>ars</sup> ant<sup>y</sup> Self Balancing Electric Vehicles Warrant X3 Information

### Milbay Australia ESMAY Safety Instructions

### Only use in approved public areas and private property.

Important X3 information - Please read before use.

Please treat your X3 with respect, X3 are powerful devices.

Never touch a spinning wheel with your hand.

X3 are extremely durable and can handle normal use crashing, if you fall off allow the X3 to come to a complete rest and the wheel has stopped spinning before trying to pick it up !

Take your time learning to master your **X3**, you will find it challenging and rewarding. Do NOT try for speed first, learn to balance and control the **X3** first and you will get through the learning stage without injury.

**The training wheels supplied with the X3** are excellent way for beginners to start. Just like a push bike, when you are confident remove one training wheel, then when you have good control remove the other training wheel.

If you have never used a skate board, surf board or similar then you will learn to uni in around 12 - 15 hrs. of use depending how dedicated you are. Board riders seem to be able to learn in a shorter time as they generally already have strong ankles and good fine motor control.

Milbay Australia have a dedicated X3 training and service videos available at <u>www.milbay.com.au/X3</u>.

**X3** will improve your balance and fine motor skills.

**X3** are an excellent and fun fitness device.

Riding the X3 is a skill so stick at it and you will succeed.

Imported and distributed in Australia by:



Miami. Queensland. 4220 Phone: 0450418901 Email: sales@milbay.com.au Reseller / Stockist

### ESLAF ears anty Self Balancing Electric Vehicles Narrant Important Information

#### **IMPORTANT:**

Please read your user manual before operating your self balance vehicle.

Take time to learn the operations of your Self Balance Vehicle before taking into public spaces or around other people.

Please be courteous to other road and footpath users at all times.

Always wear an approved safety helmet and other protective clothing – example Knee pads, gloves, and boots with ankle and heel protection.

Self balance vehicles can be dangerous if operated in a reckless manner.

Self balance vehicles and unicycles are NOT toys please use responsibly.

NEVER touch a moving wheel.

Operate your self balance vehicle in accordance with State and Local laws.

Please Obey signs that exclude the use of Self Balance Vehicles in a particular Public or Private zones.

Please obey State and Local authority age limits for Self Balance Vehicle users.

### For more information about the PMD (Personal Mobility Device) rules in your state go to www.milbay.com.au/ESWAY/Rules

### Other information on Self Balancing Electric Vehicle Use.

Due to the brand new nature of Self Balancing Vehicles local and state laws have not fully been developed in every area of Australia as yet.

Self balance vehicles are approved for off road use (excluding foot paths in most places), Example: tour operators, schools, shopping centers, car parks, factories and warehouses, farms, most beaches, approved parks and walkways and every where else that is not a public road or footpath, except in Australian States where approved self balance vehicles are legal to use on public roads and footpaths.

Imported and distributed in Australia by:



Miami. Queensland. 4220 Phone: 0450418901 Email: sales@milbay.com.au Reseller / Stockist

# Self Balancing Electric Vehicles

SMR

### Safety Recommendations

- Always wear a safety helmet. Wear a helmet to set an example for younger thrill seekers !
- Wear shoes

Narranty

- Milbay recommend strong fully enclosed footwear when operating.
- When operating the X3 Stunt Unicycle Ailbay recommend wearing high top footwear to protect ankle and Achilles area especially when learning.
- Wear Gloves and body armour (elbow, knee wrist protection)
- When learning and riding the X3 protect your hands with leather gloves, road motorcycle gloves are excellent for this purpose.
- **Milbay** recommend the use of Knee and elbow protective equipment.
- There are many protective pants like motorcycle road clothing that will provide good protection if you fall on a hard surface.
- If you are going to try difficult things then protect yourself as best you can.
- NOT recommend for children under 12 years old.
- Although ESMR<sup>+</sup> Self Balancing Vehicles are very easy to operate NO child should operate a powered device of any kind with out training and adult supervision.
- Do NOT operate the X3 on Public roads or footpaths. Some councils in Australia DO have areas approved for the operation of Self Balancing Electric Vehicles.
- NO ESWAY device is approved for use on public roads Self Balancing Electric Vehicles in general are not a road registrable device. Some Federal, State and Local Government employees and their delegates will be able to obtain exemptions to these rules. Eg special events and security.

Imported and distributed in Australia by:



Miami. Queensland. 4220 Phone: 0450418901 Email: sales@milbay.com.au Reseller / Stockist