

### **NEO'S**



#### **ENGINE**

Excitation 3 phase synchronized motor

### **DISPLACEMENT**

0

#### RATED OUTPUT

2.5 kW (3.4PS)/400r/min

#### MAX. TORQUE

136.0N?m(13.9kgf?m)/50r/min

### **COOLING SYSTEM**

#### LENGTH / WIDTH / HEIGHT / WEIGHT

1875 mm / 695 mm / 1,120 mm /

#### **SEAT HEIGHT**

795 mm

#### **GEARBOX**

Automatic

TANK CAPACITY







### **NEO'S FEATURES**

# Smooth, quiet and efficient electric power

Simple, stylish and easy to use, the new NEO's electric scooter has the potential to transform the way you live and move in the city by making every journey smoother, easier and more enjoyable! The new NEO's combines proven Yamaha quality with low running costs and the many benefits of electric power.





## Direct drive hub-mounted electric motor

For maximum efficiency, the NEO's is equipped with the latest generation Yamaha Integrated Power Unit (YIPU) that features an air-cooled brushless electric motor located inside the rear wheel hub. This compact direct drive design eliminates the need for gears or belts and ensures smooth running, strong acceleration and extremely quiet operation.

### Quick and controllable acceleration

As soon as you pull away on the NEO's, you'll feel its smooth power delivery and precise control at all speeds. Yamaha has taken extra care to ensure that the throttle design provides you with a smooth, confident feeling when accelerating from a standstill and when riding in slow moving traffic – making this electric scooter an ideal choice for all riders.





# Universal riding position for all sizes and experience

Featuring a relaxed and upright riding position, the new generation electric NEO's is the ideal vehicle for riders of all ages, sizes and experience who are looking for a responsible and accessible alternative to the car and public transport. And with its simple twist-and-go performance, easy agility and high levels of comfort, this is the smartest choice in zero-emission urban mobility.

# Removable Yamaha lithium-ion battery

NEO's is supplied with a single high-density 50.4V/19.2Ah lithium-ion battery giving a range of 37km\* – and range can be extended by purchasing an optional second battery. Located beneath the dual seat for easy access, the 8 kg battery is designed to maintain a high level of efficiency for 1000 cycles/10,000 km and charging can be carried out with batteries fitted to the scooter or when removed. (\*Tested in WMTC Class 1 in STD mode, fully charged battery at a temperature of 25°C.)





### Selectable ride modes

NEO's is equipped with two selectable ride modes designed to suit different conditions and individual preferences. STD mode is designed for typical road use and delivers the highest power output, while ECO mode reduces battery consumption and is ideal for longer trips – giving a range of 38.5km\* – and you can easily switch between modes while riding. (\*Yamaha research. This range changes by place, riding style and battery degradation.)

### **Ultra-quiet running**

NEO's offers you many advantages, including low running costs, ease of use and the ability to access the growing number of ultra-low and zero-emission zones in Europe's cities. It's also one of the quietest ways to travel, and in official tests, this new Yamaha electric scooter measured just 55 dB from seven metres away – compared to 71 dB for its 50cc combustion equivalent.





# Simple, compact and universal styling

Inspired by the design language of the original combustion NEO's, the new bodywork features soft rounded forms that give the new NEO's a smart, sporty and distinctive look - with universal appeal. Clean lines and minimal front and rear overhang emphasise this zero-emission scooter's compact body, while the spacious footboard area features rubber mouldings on the outline to help to protect against minor knocks and scratches.

# **Connectivity via Yamaha MyRide app**

It's easy to stay connected when you're riding the NEO's by simply downloading Yamaha's MyRide app to your smartphone and pairing it with the scooter. The connected LCD instruments display notifications of any incoming calls and messages from your smartphone – and this free app also enables you to view scooter information on your smartphone and share images and ride information with other MyRiders.





### Jet helmet underseat storage

With one battery fitted the underseat compartment, there are 27 litres of storage space that can accommodate one jet helmet or shoes and gym gear. And if you choose to fit the second optional battery, there's still enough space to carry a rainsuit or other personal items.

## Stylish and easy-to-read LCD instruments

Compact new LCD instruments provide you with a wide range of information that keeps you informed. You can see charge levels of the main and optional second battery, as well as check on incoming smartphone calls and messages. A RUN indicator confirms that the NEO's is ready to ride, while a turtle icon shows that power is restricted to conserve battery life.





### **Smart Key keyless system**

Yamaha's Smart Key keyless system gives you one less thing to worry about when you need to get moving in a busy city. If you have the Smart Key with you in a pocket or bag, you'll be able to operate the NEO's.

### **NEO'S FINANCE**

Flexible payment options to suit your budget

### **HP Finance**

Total Amount Payable:

Hire Purchase

9.40% APR

£2,175.20

£27.92

£500.00

**60** 

Monthly Payment

**Customer Deposit** 

Months Term

Cash Price:

Total Amount of Credit:

Agreement Duration:

Interest Rate (Fixed):

Monthly Payments:

£1844

£1344

£1344

£27.92

Rates available from **9.40%** APR; **9.40%** APR Representative. Finance is provided by MotoNovo Finance Limited, company no. 11556144, registered in Wales at 2 Central Square, Cardiff, CF10 1FS. Authorised and regulated by the Financial Conduct Authority under FRN 827851. All applications for credit are subject to eligibility and affordability criteria. The rate shown may not be the rate you are offered. MotoNovo interest rates start from [INTEREST] Fixed / **9.40%** APR. MotoGB Ltd is authorised and regulated by the Financial Conduct Authority FCA 661247 and acts as a credit broker not a lender. MotoGB may receive a commission from the finance company for introducing the transaction. You can ask them to tell you the amount of that commission.



£18.88
Monthly Payment

£500.00

**Customer Deposit** 

**49**Months Term

On the Road Cash Price:	£1844.00
Dealer Contribution:	£0.00
Amount of Credit:	£1344.00
Optional Final Payment:	£845.33
Total Amount Payable:	£2251.57
Fixed Rate of Interest:	4.87%
Annual Mileage:	4000 miles
Excess Mileage Charge:	14.9p/mile

T&Cs apply. Subject to status. 18s and over. Guarantee may be required. Santander Consumer Finance RH1 1SR. This quotation, available through Santander Consumer Finance, is valid for 14 days from 29/08/2019. This is not a personal quotation and does not commit Santander Consumer Finance to enter into an agreement with you. Be sure you can afford the repayments before entering into a credit agreement. Santander Consumer (UK) PLC t/a Santander Consumer Finance is authorised and regulated by the Financial Conduct Authority in respect of agreements regulated by the Consumer Credit Act 1974 and for general insurance mediation activity. Authority under firm reference number is 444327. At the end of the agreement there are 3 options: (i) Part exchange the vehicle. (ii) Pay the Optional Final Payment to own the vehicle or (iii) Return the vehicle. Further charges may be made subject to the condition or mileage of the vehicle.