



## ***The beauty of getting there early***

The Xenter is a new high-wheel urban commuter that takes you round town with comfort and speed.

The punchy 150cc engine lets you stay ahead of urban traffic, in town or on the highway. Agile, easy handling comes via an innovative new engine-mounting system and motorcycle-style monocross suspension. This also ensures stable, comfortable performance on bumpy roads.

Everyday ease is boosted by a spacious, flat footboard, the easy-to-push design, and confident braking power provided by the Unified Braking System. Completed by a sleek, attractive design and some great fuel economy, it's a scooter that's low on effort, but big on performance, comfort, and convenience.

- Smooth, modern design
- High 16-inch wheels with 5-spoke design
- New, grippy, extra-durable tyre design
- Liquid-cooled 4-stroke SOHC 150cc engine
- Monocross rear suspension
- Equipped with Unified Braking System
- 267mm front disc & 150mm rear drum brake
- Ultra spacious flat footboard
- Integrated rear carrier
- LCD meter panel
- LED tail light



## ***Punchy acceleration and high-wheel riding***

Every aspect of the Xenter is designed for a confident, rapid and comfortable route through traffic - from city center to highway.

The engine with sophisticated anti-vibration technology allows a new kind of frame mount. Combined with the monocross suspension used on Yamaha's TMAX, this delivers an extra smooth ride over bumpy, cobbled roads, or when riding in tandem. This set-up also produces agile, responsive handling, more like a bike than a scooter.

Added convenience comes via an ultra spacious flat footboard, easy-to-wheel design, and integrated rear carrier. One ride and you'll see the difference Xenter makes to your urban commute.





### 16-inch wheels with new tyre design

The comfort and stability of the Xenter are thanks to its high-wheel design, with front and rear 16-inch wheels. These large wheels are fitted with new, custom-designed tyres for outstanding grip and abrasion resistance. And the 5-spoke wheel design emphasizes a look of lightness.



### Smooth, modern design

Designed to combine beauty and practicality in one unit, the Xenter has a smooth, modern appearance, with soft, rhythmic curves. The addition of twin headlights adds a distinctive Yamaha touch. The tail light uses LED technology – producing a brighter, tougher and longer-lasting light than a traditional lamp.



### Monocross rear suspension

The Xenter has a rear monocross type suspension, as used in Yamaha's TMAX maxi-scooter. This centralizes mass for a more balanced, confident ride, and allows for a more compact chassis design. This all results in a comfortable ride on even the bumpiest streets with lively, agile performance. And it is complemented by a front fork suspension.



### Unified Brake System

The Xenter's high, stable wheels are brought to a controlled stop by a large 267mm front disc brake and a 150mm rear drum brake. The scooter is also equipped with Yamaha's Unified Braking System, which equals out any uneven braking pressure to front and back wheels, for strong, confident stopping in any situation.



### Liquid-cooled 4-stroke SOHC 150cc engine

The modern, refined 150cc engine offers the extra-rapid acceleration you need to escape urban traffic or hit the highway. Fuel injection means smooth driveability, reliable starting, excellent all-weather performance, and efficient, cleaner running. An innovative single-shaft balancer reduces engine vibration, for a smoother ride.



### Spacious and practical

For a comfortable, relaxed ride, the Xenter has a spacious footboard. A rider-centric design makes it easy to access and maneuver, and the center stand can be used with real ease. A twin tube frame allows a smooth, almost flat front panel, so a handbag or case can be hung from the hook. Underseat storage and a glove box offer space for essentials.

## Engine

Engine type	Single cylinder, liquid-cooled, 4-stroke, SOHC, 4-valve
Displacement	155cc
Bore x stroke	58.0 mm x 58.7 mm
Compression ratio	11.0 : 1
Maximum Power	11.6 kW @ 7,500 rpm
Maximum Torque	14.8 Nm @ 7,500 rpm
Lubrication system	Wet sump
Fuel system	Fuel Injection
Ignition system	TCI
Starter system	Electric
Transmission system	V-Belt Automatic

## Chassis

Front suspension system	Telescopic fork
Front travel	100 mm
Rear suspension system	Swingarm
Rear Travel	92 mm
Front brake	Hydraulic single disc, Ø 267 mm
Rear brake	Drum, Ø 150 mm
Front tyre	100/80-16
Rear tyre	120/80-16

## Dimensions

Overall length	1,990 mm
Overall width	690 mm
Overall height	1,135 mm
Seat height	785 mm
Wheelbase	1,385 mm
Minimum ground clearance	140 mm
Wet Weight	142 kg
Fuel tank capacity	8 L

Avalanche White
  Midnight Black
  London Grey



### The Yamaha Chain of Quality

Yamaha technicians are fully trained and equipped to offer the best service and advice for your Yamaha product. For this reason, Yamaha strongly recommends visiting an official Yamaha dealer for all your service requirements. Yamaha Genuine Parts & Accessories are especially developed, designed and tested for our Yamaha product range. Yamaha also recommends the use of Yamalube®. Yamalube® is our own range of high-tech lubricants, the lifeblood of Yamaha engines. They are developed to carry on working effectively, no matter where you ride.

Besides functional and style accessories, Yamaha offers a range of high quality, innovative riding gear designed to keep you comfortable and protected, both on- and off-road. An extensive range of casual wear is also available. For more information go to:

[www.yamaha-motor-acc.com](http://www.yamaha-motor-acc.com)

