

# 2017

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Design in October, 2016

# 650 MT

EXPERIENCE  
MORE TOGETHER



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650MT is a multifunctional bike based on the mature and stable CFMOTO 650cc engine platform, with streamlined designed , and sufficient travel feature for multi-terrain traveling. Equipped with light weighted fork, upside down front shock absorber and BOSCH EFI system, 650MT is a bike that is not only excellent on handling but also a safe and loyal friend while travelling on the way.



## BOSCH EFI SYSTEM

CFMOTO's 650MT is configured with the upgraded 650cc parallel-twin cylinder engine. It takes only 11 seconds from 0 to 200 meter , and could arrive to a maximum speed of 170km/h.



## ADJUSTABLE UPSIDE DOWN FRONT FORK

650MT is equipped with upside down front shock absorber which is adjustable at damping on different road conditions. The front 140mm suspension travel and rear 45 mm suspension travel provide a remarkable driving comfort at a longer journey.

# 650MT

## METZELER TYRES

Taking use of METZELER tires, its excellent durability and abrasion resistance can meet your need of long distance travel at gravel road, muddy road or normal road condition.





# 650MT

ON THE ROAD



## A VARIETY OF TRAVEL CONFIGURATION

With a selectable low seat (820mm) or high seat (840mm), 650MT can meet the actual needs of different users. 650MT is equipped with a large 18L tank which achieves a 400 kilometers travel range.

## LIGHT WEIGHT ADOPTIONS

The bike's lightweight frame not only has a high strength but also appears with excellent torsion rigidity, which ensures safety and stability of the riding.

## EFFICIENT BRAKING SYSTEM

With a 300mm front brake disc and 240mm rear brake disc, the bike has a shorter braking distance which effectively ensures its driving safety.



## LED LIGHTS

All lights of the bike are LED, including the headlight.



## STREAMLINED DESIGN

The design of the 650MT follows CFMOTO family DNA. A symbolic CFMOTO front face along with the side protectors which overlapped on the body, make a real three dimensional look and aggressive feeling of the bike.





# 650 MT

ROYAL BLUE



## OVERALL DIMENSIONS

Length x Width x Height	2150 x 835 x 1332 mm [85 x 33 x 52 in]
Wheelbase	1415 mm [56 in]
Seat Height	840 mm [33 in]
Mini Ground Clearance	170 mm [7 in]
Mini Turning Diameter	5.4 m [213 in]
Curb Weight	213 kg (468.6 lb)
Payload Capacity	150 kg [330 lb]
Fuel Capacity	18 L [4.7 gal]

## ENGINE

Engine Type	2-cylinder inline,4-stroke,Liquid cooled
Displacement	649.3 cc
Bore x Stroke	83 x 60 mm [3.3 x 2.4 in]
Maximum Power	45 kW/8750 rpm [71hp/8750 rpm]
Maximum Torque	56 N.m/7000 rpm
Compression Ratio	11.3 : 1
Fuel System	EFI
Ignition	ECU
Transmission	6-speed
Maximum Speed	170km/h

PEARL WHITE



## CHASSIS

Suspension	Front: Upside Down	Rear: Cantilever type
Brake	Front: Hydraulic	Rear: Hydraulic
Rim	Front: 3.5 x 17 MT aluminium alloy	Rear: 4.50 x 17 MT aluminium alloy
Tire	Front: 120/70Z R17	Rear:160/60Z R17