

2023

TT-R110E

TOP FEATURES

1. Accessible Performance

Big fun for the whole family, the YZ-styled, four-stroke-powered TT-R110E begs to be ridden by everyone.

2. Low Seat Height

A seat height of only 26.4 inches makes the TT-R110E accessible to most riders, but the 7.1 inches of ground clearance and great suspension at both ends means it can go almost anywhere too.

3. Electric Starter

Convenient push-button electric start feature for effortless engine startup with a backup kick starter.

4. Auto-Clutch Convenience

Four-speed auto-clutch transmission has an easily accessible gear for nearly any terrain.



Team Yamaha Blue



*Manufacturer's Suggested Retail Price (MSRP) shown. Does not include tax, title, prep or destination charges. Actual prices set by dealer.

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TT-R110E

FEATURES & BENEFITS

ENGINE

Torque-Rich Engine

Powerful 110cc air-cooled SOHC four-stroke engine is tuned for off-road performance in a wide range of trail conditions.

Compact Cylinder Design

Compact hemispherical combustion chamber with 9.3:1 compression produces max torque at 4,000 rpm and max horsepower at 7,500 rpm.

Auto-Clutch Convenience

Four-speed gearbox with automatic clutch has the right gear for wherever you ride.

Electric Starter

Convenient push-button electric start feature for effortless engine startup with a backup kick starter.

Digital Ignition

CDI ignition system is ultra-reliable and never needs maintenance.

Low Maintenance Engine

Automatic cam chain tensioner means minimal maintenance and longer engine life.

Easy Serviceability

Easy-access, tool-free air filter adds extra convenience during maintenance.

Forest-Friendly Exhaust

Lightweight exhaust system features quiet, USFS-approved spark arrestor.

CHASSIS/SUSPENSION

Robust, Compact Frame

Steel backbone frame ties steering head and swingarm pivot together via a straight line, with the engine mounted at three places for optimum strength and high ground clearance.

Well-Damped Front Fork

The 31mm fork with high-tech internals including a damper valve with oil lock provide excellent damping, great bottoming resistance and 4.5 inches of smooth travel.

Advanced Rear Suspension

Monocross® rear suspension and gusseted steel swingarm provide excellent rear wheel control through 4.3 inches of travel.

Stylish Aluminum Top Clamp

Die-cast aluminum top triple clamp provides light, precise handling and looks great too.

Trail-Ready Dimensions

The 26.4-inch seat height and 7.1 inches of ground clearance inspire confident performance on rugged trails.

Enclosed Drum Brakes

Front and rear drum brakes deliver strong, dependable stopping power.

Nimble Wheels and Tires

The 14-inch front and 12-inch rear wheels inspire great rider confidence by keeping the seat low and the steering light.

Durable Knobby Tires

Knobby tires offer superb grip and exceptional wear.

ADDITIONAL FEATURES

Low Seat Height

The long, YZ-style gripper seat is low and comfortable and allows for easy rider movement.

Racing Style

Team Yamaha-inspired colors and graphics with front and side number plates create competition motocross styling similar to its YZ siblings.

Grippy Foot Pegs

Large folding, cleated foot pegs provide excellent footing, even in wet or muddy conditions.

Standard Security

Key-type ignition switch deters unauthorized riding.

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For Accessories, visit shopyamaha.com

SPECIFICATIONS:

Engine Type	110cc air-cooled SOHC 4-stroke; 2 valves
Bore x Stroke	51.0mm x 54.0mm
Compression Ratio	9.3:1
Fuel Delivery	Mikuni® VM16 carburetor
Ignition	CDI
Transmission	Constant-mesh 4-speed; multiple wet clutch
Final Drive	Chain
Suspension / Front	31mm telescopic fork; 4.5-in travel
Suspension / Rear	Monocross® shock; 4.3-in travel
Brakes / Front	Drum, 95mm
Brakes / Rear	Drum, 110mm
Tires / Front	2.50-14-4PR
Tires / Rear	3.00-12-4PR
L x W x H	61.6 in x 26.8 in x 36.2 in
Seat Height	26.4 in
Wheelbase	42.5 in
Rake (Caster Angle)	26.0°
Trail	2.4 in
Maximum Ground Clearance	7.1 in
Fuel Capacity	1.0 gal
Fuel Economy	n/a
Wet Weight	159 lb
Warranty	90 Day (Limited Factory Warranty)
Color	Team Yamaha Blue

*** Wet weight includes the vehicle with all standard equipment and all fluids, including oil, coolant (as applicable) and a full tank of fuel. It does not include the weight of options or accessories. Wet weight is useful in making real-world comparisons with other models.

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