



# UltraDiag Moto

## Built for Pro Motorcycle Diagnostics

TOPDON UltraDiag Moto is built for expert mechanics who demand speed and precision, delivering comprehensive diagnostics across over 80 motorcycle brands, including Honda, Harley, BMW, and more. Its full-system diagnostic capabilities, combined with advanced features like bi-directional control, maintenance services, and component adaptations, streamline repairs and boost your productivity. Enjoy greater flexibility with wireless connectivity, stay ahead of the competition with 1-year free updates, and provide your customers with unparalleled services, all with the power of the UltraDiag Moto.



### Features

- Universal Coverage for Over 80 Motorcycle Brands
- Thorough Full-System Diagnostics Across All Motorcycle Systems
- Keep Motorcycle in Top Shape with Comprehensive Maintenance Services
- Bi-directional Control for Rapid and Accurate Fault Pinpoint
- Support Advanced Special Functions such as Bank Angle Sensor Calibration and VIN Writing (\*Special functions vary by motorcycle's make, model and year.)
- Quick Setup with Detailed DLC Location & Diagnostic Cable Guidance
- Streamlined, User-Friendly Diagnostics with Wireless Flexibility
- Always Stay Ahead with OTA Updates and Enjoy the Latest Enhancements with 1-Year Free Updates

### Specs

- Operating System: Android 11.0
- RAM: 2G, ROM: 32 G
- Display: 8-inch LCD, 1280\*800 Resolution
- Connectivity: Bluetooth 5.0/SPP (Range: 33 feet/10 m), USB, Wi-Fi
- Camera: 5 mega-pixel
- Audio I/O: Microphone/Loudspeaker
- Sensor: Gravity Sensor
- Battery Capacity: 10000 mAh
- Dimension: 255\*155\*50 mm (10.04\*6.10\*1.97 inch)
- Net Weight: 1031 g (36.37 oz)

- Working Environment: 0 °C ~ 50 °C (32 °F ~ 122 °F)
- Storage Environment: -20 °C ~ 60 °C (-4 °F ~ 140 °F)

#### UltraDiag Moto VCI

- Operating Temperature: -10 °C ~ 60 °C (14 °F ~ 140 °F)
- Working Voltage: 9 ~ 18 V
- Working Current: ≤100 mA
- Dimension: 84\*50\*27 mm (3.3\*2.0\*1.1 inch)



### What's in the Box?

- UltraDiag Moto
- UltraDiag Moto VCI
- 3-in-1 Power Adapter
- Type-A to USB-C Cable
- Quick User Guide
- Package List
- Carry Case



### • Motorcycle Diagnostic Cables:(29 Cables)

OBD 6-P (M010)  
DUCATI 4-P (M012)  
HARLEY 4+6-P (M013)  
BMW 10-P (M014)  
BRP 6-P (M016)  
POLARIS 8-P (M017)  
SUZUKI 6-P (M018)



KTM 6-P (M019)  
KYMCO 3-P (M020)  
HONDA 4-P (M021)  
KAWASAKI 4+4-P (M022)  
KAWASAKI 4+6-P (M023)  
YAMAHA 3+4+3-P (M024)  
MULTI 6-P (M025)  
BROSE 6-P/6-P (M035)



BENELLI 6-P (M026)  
BENELLI 4-P (M027)  
SYM 3-P (M028)  
MV AGUSTA 4-P (M029)



VESPA 5+5-P (M030)  
APRILIA 8+8-P (M031)  
KAWASAKI 6-P (M032)  
KAWASAKI 8-P (M033)



MULTI 3-P with Power Clamps (M034)  
MV AGUSTA Power Cable (M043)  
Universal Breakout Leads with Power Clamps (M040)



AEON 6-P (M036)  
PGO 6+6-P (M037)  
HARTFORD 6-P (M038)

