

Battery Tester

Hioki BT-3554-51

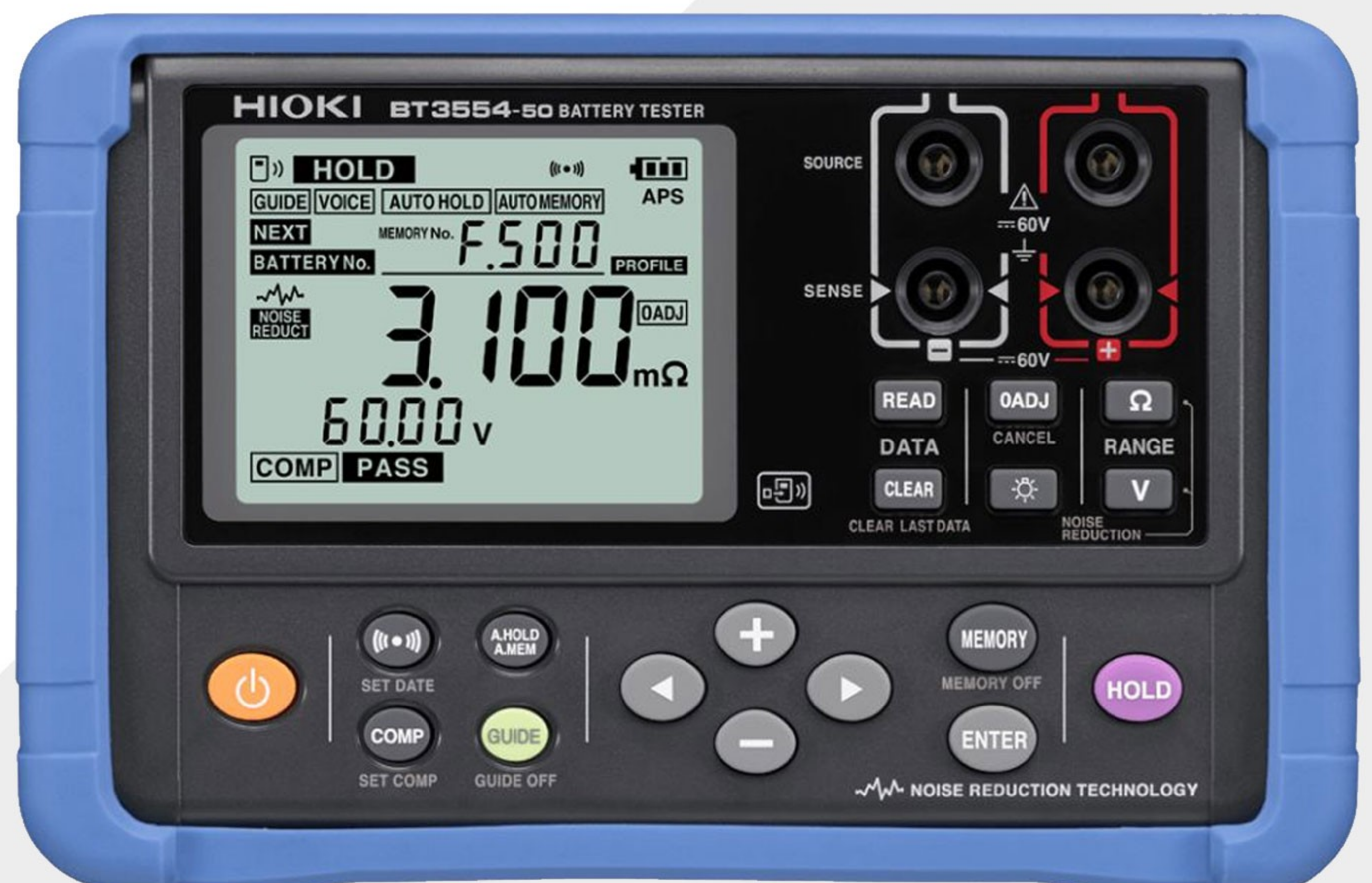
Hioki BT-3554-51 Battery Tester is a highly reliable and efficient device designed to help you quickly and accurately test the health of your batteries. Whether you're a professional technician or an amateur DIY enthusiast, this battery tester is an essential tool for ensuring that your batteries are operating at their maximum potential.

Applications: *Automotive industry, Consumer electronics, Industrial settings, Renewable energy, Home use, and Medical equipment, etc.*

Hioki BT-3554-51 Battery Tester is a device used to streamline UPS and lead-acid battery diagnostics with measurement and recording guidance. This Battery Analyzer Save, load, and delete measurement data, Save and delete profile information, Number of data sets: 6000, Memory architecture: 500 data sets per unit (12 units). This Hioki Battery Tester also has additional features like Temperature measurement (-10.0 to 60.0 °C), Zero-adjustment, Hold, Auto-hold, Auto-memory, Auto-power-save, Clock.

Feature

- Wireless communication capability for even greater convenience
- Easy data management functionality with the latest software
- Get Results in as Fast as 2 Seconds
- Wall and shoulder straps let you work with both hands



Manufacturer	Hioki
Model No	BT-3554-51
Resistance	3 mΩ (max. display 3.100 mΩ, resolution 1 μΩ) to 3 Ω (max. display 3.100 Ω, resolution 1 mΩ), 4 ranges
Accuracy	±0.8 % rdg ±6 dgt (3 mΩ range: ±1.0 % rdg ±8 dgt)
Voltage Range	± 6 V (max. display ±6.000 V, resolution: 1 mV) to ± 60 V (max. display ±60.00 V, resolution: 10mV), 2 ranges
Accuracy	±0.08 %
Temperature Range	-10°C to 60°C (14°F to 140°F)
Accuracy	±1.0°C (±1.8°F)
Resolution	0.1°C (0.18F)
Absolute max. input voltage	60 V DC max. (No AC input)
Measurement Time	100 ms
Response Time	Approx. 1.6 sec.
Communication Interface	Bluetooth®, Micro USB
Power Supply	LR6 (AA) Alkaline dry battery ×8 Continuous operating time: About 8.3 hr. (without Z3210 installed), About 8.2 hr. (with Z3210 installed and wireless communications active)
Supply Scope	Carrying Case C1014 ×1, Protector Z5041 ×1, Fuse Set Z5050 ×1, 0 Adj Board ×1, Neck strap ×1, USB cable ×1, Application software CD (GENNECT One) ×1, AA alkaline battery (LR6) ×8, User Manual ×1
Dimensions	199 mm (7.83 in)W × 132 mm (5.20 in)H × 60.6 mm (2.39 in)D (with protector)
Weight	960 g

Temp | Humidity | Pressure | Differential Pressure | Vacuum | Gases | Particle | Air Flow
Moisture | Dissolved Oxygen | Radiation | Air Quality | Light / Lux | Distance | Vibration

Instrukart Holdings

Ph : +91 (40)40262020 | Mob : +91 88865 50506;

Email : info@instrukart.com | www.instrukart.com

Head Office: #18,Street-1A, Czech Colony, Sanath Nagar, Hyderabad -500018, INDIA.



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