



BRIGHT PEOPLE'S CHOICE

## BM315s

Automotive Multimeter



LARGE 6000 COUNTS LCD DISPLAY	5/Sec Fast Nominal Update Rate
+/--TRIGGER	+/--Trigger Polarity For User-Accustomed Readings
DATA HOLD	Freezes The Displaying Reading For Later View
ANALOG BAR-GRAPH	Fast Update Rate 40/Sec
TRIGGER LEVEL	4 Sensitivities For More Variety Of Engine Signals
AUTO & MANUAL-RANGING	Auto-Ranging With Manual-Ranging Override
mV FUNCTIONS	0.01mV X-High Resolution To Cope Better With Most Sensors
A FUNCTIONS	Checks Leakage Current Or Loop Current Consumption
ERGONOMIC STREAMLINE DESIGN	Fits Comfortably In One's Hand
TRANSIENT PROTECTION	Up To 6kV 1.2/50µs Lightning Surge; Superb Protection For Serious Users
LVD SAFETY	Meets EN61010-1/-2-030/-2-033 CAT II 1kV
AUTO-POWER-OFF	To Extend Battery Life
RUGGED & DURABLE	High-Impact Fire-Retarded Enclosure For Reinforced Safety & Durability
PROTECTIVE HOLSTER	With Holders For Probe Storage And "Third Hand" Feature Replaceable & Washable
BATTERIES & FUSES ACCESS DOOR	For Easy Batteries & Fuses Checking And Replacement
BEEP-JACK AUDIBLE WARNING	Beeps Against Improper Amps-Terminal Plug In. Decreases Risks Of Damage
RESISTANCE	Best Resolution 0.1Ω; Auto-Ranging; Up To 60MΩ With 1000V Protection
FAST AUDIBLE CONTINUITY	For Quick Open-Short Tests On Switches, Fuses, And Wires
DIODE TEST	For Checking Diodes And Rectifiers
HIGH IMPEDANCE VOLTAGE	1000VAC/DC Measuring Capabilities; High Input Impedance For Load Sensitive Circuits
Hz OF LINE LEVEL VOLTAGE	Measures Noisy High Voltage ACV Frequencies
IG-RPM READINGS	Direct RPM Test On Fuel-Injector, Dwell Or MCU RPM Signals VIA Test Leads
ms-FUEL INJECTION DETECTOR	Tests Both TBI & PFI Engines; User-Selectable Sensitivities
DWELL-ANGLE & %-DUTY	Tests Conventional Engines; User-Selectable Sensitivities
IP-RPM READINGS	Inductive Pickup RPM Test On Spark-Plug Ignition HV Wires
FUNCTION SELECTION	Toggle Conveniently Between Primary & Secondary Functions
RPM-4, RPM-2, RPM-2M	User-Selectable Readings On 4-Stroke, 4-Stroke-DIS / 2-Stroke, 2-Stroke-DIS Engines
CYLINDER	Selection Of 1 To 12 Cylinders For Dwell & IG-RPM Readings