



EM930 MULTIMETER

SPECIFICATION SHEET

DISPLAY TYPE	COLOUR LCD DUAL DISPLAY
TRUE RMS	Yes
AC VOLTAGE	500mV-5V-50V-500V-1000V
DC VOLTAGE	50mV-500mV-5V-50V-500V-1000V
AC/DC CURRENT PROBE	30A-400A-1500A
AC CURRENT	50mA-500mA-10A
DC CURRENT	50mA-500mA-10A
RESISTANCE	50Ω-500Ω-5kΩ-50kΩ- 500kΩ-5MΩ-50MΩ
FREQUENCY	50Hz-500Hz-5kHz-50kHz-500kHz
RPM IP	120-20,000RPM (4-stroke)/ 60-10,000RPM (2-stroke)
RPM IG	60-20,000RPM (4-stroke)/ 30-10,000RPM (2-stroke)
DUTY CYCLE	0.0% - 100.0%
PULSE WIDTH	0.50ms -250.00ms (Multi-point/ Single-point injection)
DWELL ANGLE	0.0° - 356.4°
TEMPERATURE	-58°F to 2372°F (-50°C - 1300°C)
CAPACITANCE	5nF-50nF-500nF-5μF-50μF- 500μF-2500μF
MAX/MIN AVG RECORDING	Yes
BACKLIGHT LCD	Yes (Negative LCD,80mm*54mm), color LCD
BLUETOOTH	Yes
USB	Yes
SAFETY STANDARD	CAT III 1000V/CATIV 600V
3 YEAR REPLACEMENT WARRANTY	Yes

