

Features

- Large 3.5" Colour LCD Display
- With Adjustable Backlight
- 5 Digit Display (Primary & Secondary)
- **100Hz~10KHz**
Adjustable in 10 Steps
- **Automatic identification of component type**
- Fast Measurement Speed : 10 Times per Second
- High Stability, Auto / Locked Range
- Support DC Resistance & Electrolytic Capacitance Measurement
- RS 232 & USB Optional. Supports SCPI Protocol & Labview
- Handler interface for automatic sorting
- Data Recording Function



Specifications :

Test Parameters	L / C / R / Z & X / D / Q / θ / ESR. Basic Accuracy : 0.1%	
Test Frequencies	100 Hz / 120 Hz / 200 Hz / 400 Hz / 800 Hz 1 KHz / 2 KHz / 4 KHz / 8 KHz / 10 KHz	
Display Digits	5 Digits for both Primary and secondary display	
Measurement Range	L	0.001μH - 9999H
	C	0.001pF - 9999μF
	R	0.0001Ω - 99.99MΩ
Measurement Speed	Fast : 10, Medium : 5, Slow : 2 (Times / Second)	
Internal Bias	0 mV ~ 1500 mV, Adjustable in 1 mV steps	
Test Level (V_{rms})	100 mV / 300 mV / 600 mV / 1000 mV / 1500 mV / 2000 mV	
Correction Functions	Open / Short	
Measurement Terminals	Five Terminals	
Comparator	5 Gear Sorting : 3 Qualified, 1 Failed & 1 Ancillary.	
Interface (Optional)	Handler, RS 232 & USB.	
Power Supply	220 V AC (±10%), 50 Hz (± 5%), ≤ 10W.	
Environment	0 ~ 40 °C, R.H. < 80%.	
Accessories	User's Manual, Mains Cord & 4 Terminal Kelvin Test Leads.	
Weight & Dimensions (W x H x D)	Approx. 2.3 Kgs., 265 mm x 105 mm x 305 mm	

