

JC2812/ JC2812A/ JC2812B/ JC2817 LCR Meters

Characteristic Function:

- Upgraded intermediate LCR meter
- Reading steadily and display high resolution, and monitor the test level
- Optional 8 typical test frequency. The highest frequency is 100 KHz
- It can be accurate test for a long period time without calibration
- Selectable source output impedance: 30Ω, 100Ω
- Handler interface, RS-232 interface



Specifications:

	JC2812	JC2812A	JC2812B	JC2817
Test Frequency	100Hz,120Hz,1kHz	100Hz,1kHz,10kHz	100Hz,120Hz,1k/10kHz	100Hz,120Hz,1k/10k/20k/40k/50kz/100kHz
Test Parameter	L,C,R,Q,D	L,C,R,Q,D	L/Q, C/D, R/Q, Z/D, Z/Q	L/Q, C/D, R/Q, Z/D, Z/Q
Test Level	0.3Vrms	0.3Vrms	0.1Vrms,0.3Vrms, 1.0Vrms	0.1Vrms,0.3Vrms, 1.0Vrms
Test Precision	L,C,R:0.25%,Q:0.25%,D:0.1% (intrinsic error)	L,C,R:0.2%,Q:0.2%,D:0.1% (intrinsic error)	L,C,R:0.05%,Q:0.05%,D : 0.03% (intrinsic error)	L,C,R:0.05%,Q:0.05%,D : 0.03% (intrinsic error)
Measuring Range	L:0.1μH~9999H	L:0.1μH~9999H	L:0.0001μH~99999H	L:0.0001μH~99999H
	C:0.1pF~19999μF	C:0.1pF~19999μF	C:0.001pF~99999μF	C:0.0001pF~99999μF
	R:0.1mΩ~99.99MΩ	R:0.1mΩ~99.99MΩ	R/Z:0.0001Ω~ 99999MΩ	R/Z:0.0001Ω~ 99999MΩ
	Q:0.01%~999%	Q:0.01%~999%	Q:0.01%~999%	Q:0.01%~999%
	D:0.01%~999%	D:0.01%~999%	D:0.01%~999%	D:0.01%~999%
			Δ%:0.01%-99999%	Δ%:0.01%-99999%
Size	330(W) × 100(H) × 310(D) mm			
Weight	5KG			
Accessories	Test clamp JC28001 or JC26001, Test cable JC28002 or Kelvin test cable JC26004, Short calibration tinsel JC28003, power cable			
Input Voltage	AC:220V±10%,50Hz±2Hz%			

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