

Features AX 4301

- .Hand-held and low consumption
- .4 bins comparator
- .Primary and secondary parameters dual display
- .0.3% basic accuracy, resolution 0.01%
- .Auto power off function

Specification AX 4301

Test parameters	L, C, D, R, Z , Q		
Test frequencies	100Hz, 120Hz, 1kHz, 10kHz		
Test level	0.3Vrms (1±10%)		
Accuracy	0.3%		
Measurement range	L	100 / 120Hz	1 μH ~ 9999H
		1kHz	0.1 μH ~ 999.9H
		10kHz	0.01 μH ~ 99.99H
	C	100 / 120Hz	1p ~ 9999 μF
		1kHz	0.1p ~ 999.9 μF
		10kHz	0.01p ~ 99.99 μF
	R, Z	0.0001 Ω ~ 999.9MΩ	
	D / Q	0.0001 ~ 9999	
	Δ %	-9999% ~ 9999%	
Measurement speed	3 times / sec		
Equivalent circuit	Series / parallel		
Ranging mode	Auto / hold		
Display mode	Direct, Δ ABS, Δ %		
Correction function	Open and short multi-frequency Zeroing		
Measurement terminals	Five terminals		
Power supply	170mAH rechargeable battery or 12V/150mA adapter		
Dimensions	95mm x 200mm x 40mm		
Weight	400g (with battery)		



AX 4301

Features AX 4203

- .Large character LCD display with backlight
- .Easy operation with multi-function
- .High readout stability
- .4 Bins comparator
- .RS-232C and PRINTER interface (Options)
- .Optional RS 232C operations software

Specification AX 4203

Test parameters	L, C, D, R, Z , Q		
Test frequencies	50Hz, 100Hz, 120Hz, 1kHz, 10kHz, 100kHz		
Test level	0.1 Vrms, 0.3Vrms, 1Vrms		
Accuracy	0.1%		
Measurement range	Z , R	0.0001Ω ~ 399.99MΩ	
		0.0001pF ~ 399.99mF	
	L	0.0001 μH ~ 39999H	
		0.0001 ~ 3999.9	
		0.0001 ~ 3999.9	
		Δ %	-3999.9% ~ 3999.9%
Measurement speed (times/sec)	Slow: 2	Medium: 5	Fast: 10
Equivalent circuit	Series / Parallel		
Ranging mode	Auto / Hold		
Trigger mode	Internal		
Correction functions	Open / Short multi-frequency Zeroing		
Measurement terminals	Four terminals		
Display mode	Direct, Δ ABS, Δ %		
Display digits	Primary and secondary display: 5 digits		
Comparator function	NG, P1, P2, P3, 4 bins		
Interface	RS-232C, Printer		
Power supply	110 ~ 127VAC ± 10% / 220 ~ 240VAC ± 10%, 50Hz ± 2Hz / 60Hz ± 2Hz		
Dimensions (WxHxD)	380mm x 150mm x 320mm		
Weight	3.5kg		



AX 4203