

APPA 700 Series LCR Meters

SPECIFICATIONS	
Inductance	APPA 701,703 Ranges: 20uH~2000H Resolution: 0.001uH Basic Accuracy: +/- (0.2+5d)
Capacitance	APPA 701,70 Ranges: 20pF~20mF Resolution: 0.001pF Basic Accuracy: +/- (0.2+3d)
Resistance	APPA 701,703 Ranges: 20Ohms~2000MOhms Resolution: 0.001Ohm Basic Accuracy: +/- (0.2+2d)
DC Resistance	APPA 701,703 Ranges: 20Ohms~2000MOhms Resolution: 0.001Ohm Basic Accuracy: +/- (0.2+2d)
Q	APPA 701,703 Ranges: 0.000~999 Resolution: 0.001
D	APPA 701,703 Ranges: 0.000~999 Resolution: 0.001
Theta	APPA 703 Ranges: +/-90 degree Resolution: 1 degree

GENERAL:	
Sampling rate:	5times/sec
Overload Indication:	"OL" or "-OL"
Lower Battery Indication:	
Auto Power Off:	10 minutes
Operating Temp.	0~50Celsius degree, <=80%R.H.
Storage Temp.	-20~60Celsius degree
Temp. coefficient:	0.15(Spec.Acc)/Celsius degree, <18Celsius degree or >28Celsius degree
Safety:	Comply with IEC61000 EMC standard
Power Requirement:	AA size 1.5V X 4 batteries(NEDA 15A or IEC LR6)
Battery Life:	30 hours (Alkaline battery)
Size:	95mm(W) x 200mm(L) x 51.20mm(H) , Without holster
Weight:	605 grams (with holster)
Accessories:	Alligator Clips, Temp. adaptor, Bead probe, Protective Holster, Magnetic Hanning Kit, Alkaline batteries(installed) and Manual. APPA 703 also included 4-wires SMD clip, DC power cord, USB cable and CD-ROM software.