



LCR700

LCR Meters / Handy type LCR meter



Safety

IEC61010-031

Basic Features

- Measuring Frequency DC~100kHz
- Ls/Lp/Cs/Cp measurement with sub parameters (D/Q/θ/ESR)
- Automatically selectable L/C/R measurement
- Device Sorting mode
- Optical link USB interface(optional) : LCR-USB
- Data hold, Back light

Optional Accessories

- LCR USB cable: [LCR-USB](#)
SMD clip lead : [CL-700SMD](#)
AC adapter: [AD-30-2](#)

Specifications



LCR700	Measuring range	Best accuracy
Ls/Lp	20.000μ/200.00μ/2000.0μ/20.000m/200.00mH 2000.0m/20.000/200.00/2000.0/20.000kH	±(0.3%+3)
Cs/Cp	200.00p/2000.0p/20.000n/200.00n/2000.0nF 20.000μ/200.00μ/2000.0μ/20.00mF	±(0.3%+3)
Rs/Rp	20.000/200.00/2.0000k/20.000kΩ 200.00k/2.0000M/20.000M/200.0MΩ	±(0.3%+3)
Ω	200.00/2.0000k/20.000k/200.00kΩ 2.0000M/20.000M/200.0MΩ	±(0.3%+3)
Battery	6LF22 (9V) ×1	
Size / Mass	H184×W87×D45/approx. 400g	
Standard accessories included	Clip lead (CL-700), Holster (H-701), Instruction manual	