



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	20,000 μ /200.00 μ /2000.0 μ /20,000m/200.00mH 2000.0m/20,000/200.00/2000.0/20,000kHz	$\pm(0.3\%+3)$
Cs/Cp	200.00p/2000.0p/20,000n/200.00n/2000.0nF 20,000 μ /200.00 μ /2000.0 μ /20,00mF	$\pm(0.3\%+3)$
Rs/Rp	20,000/200.00/2,0000k/20,000k Ω 200,00k/2,0000M/20,000M/200,0M Ω	$\pm(0.3\%+3)$
Ω	200.00/2,0000k/20,000k/200,00k Ω 2,0000M/20,000M/200,0M Ω	$\pm(0.3\%+3)$
Battery	6LF22 (9V) $\times$ 1	
Size / Mass	H184 $\times$ W87 $\times$ D45/approx. 400g	
Standard accessories included	Clip lead (CL-700), Holster (H-701), Instruction manual	

Copyright © 2012 Sanwa Electric Instrument Co., Ltd. All Rights Reserved.