

# INDUCTANCE METER

## CKTL100/CKTL10 INDUCTANCE METER

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### INTERFACE:

- HANDLER
- RS232C
- USB

### BRIEF INTRODUCTION

CKTL100/CKTL10 inductance meter is used for the test of Inductance. With standard Handler interface. CKTL100 series adopt high performance processor and Using 4.3 inches LCD TFT display, with better stability and new button design and easy to operate, is the best choice for Inductance sorting

### FEATURES:

- 4.3 inches LCD TFT display
- better stability and new button design and easy to operate
- 5-bin sorting
- The software version of the instrument can be upgraded and updated by U disk.

### SPECIFICATION:

SPECIFICATIONS	
CKTL100/CKTL10 Inductance Meter	
Parameters	L, R,  Z , Q, X
Basic Accuracy	0.1%
Frequency	CKTL100:50Hz,60Hz,100Hz,120Hz,1KHz,10KHz,20KHz,40KHz,50KHz,100KHz CKTL10:50Hz,60Hz,100Hz,120Hz,1KHz,10KHz
Display Range	Z,X,R:0.1mΩ~99.999MΩ L:0.0001μH~9999.9H Q:0.0001~9999.9 Δ%:-999.99%~999.99%
Source Resistance	30Ω, 100Ω
Range	Auto, Hold, Manual selection
Signal Level	0.1V rms, 0.3V rms, 1V rms
Trigger Mode	INT, MAN, EXT, BUS
Speed	30 t/s, 10 t/s, 3 t/s
Equivalent Circuit	In series and parallel
Result Display	Direct, Δ%, V/I (Measured voltage/current monitoring)
Adjustment	Open / short / shortcut
Comparator	5-bin sorting
Interface	RS232C, USB HOST, HANDLER
Others	The software version of the instrument can be upgraded and updated by U disk.
GENERAL FEATURES	
Power supply	Voltage: 110V/220V; Frequency: 50Hz - 60Hz
Size and Weight	265mm(W) *100mm (H) *340mm(L) 3.5kg
ORDERING INFORMATION	
Accessories	Kelvin Test clip; AC Power Cord
Optional	SMD patch test fixture; SMD patch test clip; Test fixture Short-circuit slice; RS232 Communication cable

### STANDARD ACCESSORIES



Kelvin Test clip



AC Power Cord