

IN-CIRCUIT TESTER

ZPC-5000

Quick & Small



FEATURES

- 1) COMPACT DESIGN WITH FREE LAYOUT (CAN BE OPERATED WITH NOTEBOOK PC)
- 2) 40% INCREASE IN MEASUREMENT SPEED
- 3) EASY-TO-USE WINDOW-BASED SOFTWARE WITH NETWORK CAPABILITY
- 4) COMPATIBLE TEST DATA WITH OTHER ZPC SYSTEMS

ZPC-5000 SPECIFICATIONS

TEST NODES	Standard – 256 nodes. Expandable in Increments of 128 nodes up to a maximum of 2048 nodes. 1920 nodes (Max.) when Kelvin Measurement is used.
TEST STEPS	9999
MEASUREMENT TIME	Short/Open check : 1.5 sec / 500 nodes Component check : 1.4 ms ~ 20 ms / Step
MEASUREMENT RANGES	Resistance : 1Ω ~ 40MΩ 0.001 Ω resolution. Capacitance : 10pF ~ 40mF 0.1pF resolution. Inductance : 10μH ~ 400H 0.01μH resolution. Diode : 0.1V ~ 40V 0.01V resolution. DC Voltage : 0V ~ +/-40V 0.01V resolution.
KELVIN MEASUREMENT (OPTION)	0.001 Ω ~ 39.9 Ω 128 nodes (Max.)
PASS / FAIL TOLERANCE	±1% ~ +999%, -99% or absolute value.
GUARDING	Maximum of 10 points per measurement step.
POWER REQUIREMENT	100 ~ 260VAC (auto ranged) 50-60Hz. Approx. 40VA
AIR	0.5 MPa
DIMENSIONS	580 (W) x 460 (D) x 400(H)
WEIGHT	Approx. 40 kgs
PDU (PRESS DOWN UNIT) (OPTION)	Manual / Pneumatic type

RECOMMENDED PC AND PRINTER

O.S	Windows 98SE, Windows Me (Windows 2000, Windows XP OS are being developed)
TYPES OF PC	Desk-top / Note book
CPU	Celeron 566MHz or more
MEMORY	256MB or more
STORAGE MEDIUM	Hard disk drive (1GB or more) and 3.5" floppy disk
LAN	Ethernet LAN should be connected for use
PRINTER	Ticket Printer equivalent to CBM iDP-3550

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