



株式會社 大洋機電
DAI YANG MECHATRONICS CO.,LTD.

AT-01C

In-Circuit Tester

In-Circuit Tester



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In-Circuit Tester

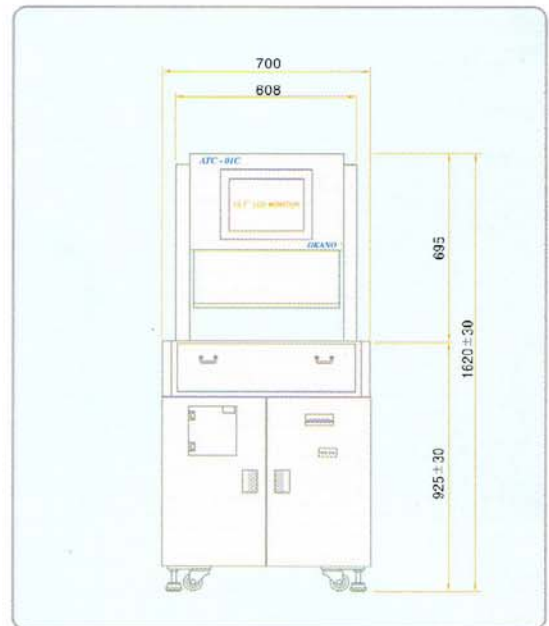
Circuit Tester

SPECIFICATION

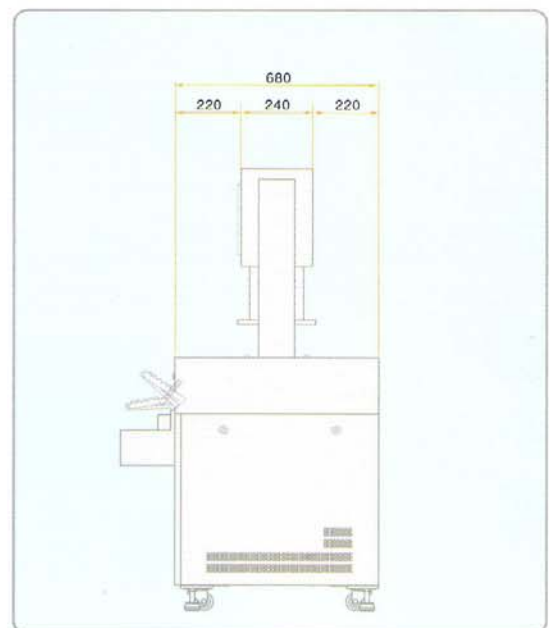
Measurement point	384 Pins(STD), 8192 Pins(Max.)		
Relay Board	128 Pins / BOARD		
Short/Open Speed	2ms / Pin		
Threshold Level	5Ω~4MΩ		
Test Time	1.5ms~12ms / Step		
Test Step	Unlimited		
Test Range	Resistance	0.01Ω to 40MΩ	Resolution
	Capacitance	1pF to 40mF	
	Inductance	5μH to 400H	
	Diode	0.1V~40V	
	DC Voltage	-40V~40V	
	DC Current	5nA to 200mA	
	Zener Diode	VF=0.1V~40V	
	Transistor	Bias=5V ON/OFF	
	Photo Coupler	Bias=5V ON/OFF	
Guard Pin	Up to 10 Pins		
Jumper Wire	5Ω~4MΩ		
Connector	5Ω~4MΩ		
Pass/Fail Tolerance	±1%~+999%,-100% or Absolute Value		
Measurement Signal	DC Constant Voltage : 300mV (0~250mA)		
	DC Constant Current Low Voltage : 1μA to 100mA 6ranges (0~400mV)		
	DC Constant Current High Voltage : 1μA to 100mA 6ranges (0~40V)		
	AC Frequency : 1.6KHz/16KHz/160KHz (0.3Vp-p)		
Measurement Ranges	DC Voltage Measurement#1 : 0V to 10V f.s (6ranges)		
	DC Voltage Measurement#2 : -5V to 5V f.s		
	DC Voltage Measurement#3 : -40V to 40V f.s (12ranges)		
	DC Current Measurement#4 : 5nA to 200mA (7ranges)		

Power Source	AC90V~260V 500VA 50Hz or 60Hz
Air	4~6kg/cm ³ Dry Air
Environment	10°C~35°C, 20%~80%
Dimensions	1020 mm(W) × 700 mm(D) × 1337 mm(H)
Computer	IBM PC Compatible
CPU	Min. Pentium III 800MHz 256Cache
RAM	256
HDD	40G
Monitor	12 inch LCD
O.S	Windows 2000
Pin Board Size	500mm(W) × 315mm(D) × 150mm(H)

● Dimension (Front View)



● Dimension (Side View)



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ITEM

- ICT (IN-CIRCUIT TESTER)
- FIXTURE & UNIT JIG
- CONTACT PROBE
- SMD & TAPPING SERVICE
- FA (Factory Automation)