

# Digital IC Tester



## GUT-6000B

The GUT-6000B is a desktop digital IC tester. Oriented toward automating testing tasks, the GUT-6000B contains high-end features such as auto-search and loop testing. Automated processes provide an intelligent and continuous process for detecting defective ICs. Self-diagnosis functions and over-load protection mechanisms make the GUT-6000B close to maintenance-free, releasing users from unnecessary hassles. The wide device coverage includes the 1800 series as well as the ubiquitous TTL and CMOS, providing a one-size fits-all solution for an IC testing bench area.



## GUT-6600A

The GUT-6600A is a portable Digital IC tester with features matching those of its desktop cousin, the GUT-6000B. Standard DC adaptor operation or battery provides a secure power supply anytime, anywhere. Geared towards ease of use, no programming or fixtures are required when operating GUT-6600A; users simply have to plug in the device and a search is completed within a mere 0.6 seconds on average. All these features and compact profile make the GUT-6600A the ideal choice as an additional companion in a users' toolkit.

### GUT-6000B FEATURES

- \* Loop Test
- \* Auto-Search
- \* Self-Diagnosis
- \* Over-Load Protection
- \* Measures 1800 Types of Device
- \* 54/74 Series TTL
- \* 4000 and 4500 Series CMOS
- \* Test Socket : 28-Pin

### GUT-6600A FEATURES

- \* Easy-Operation Tester, Particularly Designed for the Digital IC
- \* Supported Device : 74/54/40/45, Drive 2xxx
- \* Small, Portable, Light and Power-Saving
- \* Can be Operated using either DC adaptor or Batteries
- \* Average Search Time : 0.6 Second
- \* Display : 16 Characters in 1 Line LCD
- \* Test Pins : 14-24 Pins

SPECIFICATIONS		
	GUT-6000B	GUT-6600A
<b>TEST RANGE</b>	TTL 74/54 CMOS 40/45 DRIVE	TTL 74/54 CMOS 40/45 DRIVE 2xxx
<b>TEST VOLTAGE</b>	2.5/3.0/3.3/5V	2.5/3.0/3.3/5V
<b>TEST TIME</b>	Average Search Time : 0.6Sec	Average Search Time : 0.6Sec
<b>DISPLAY</b>	16Characters in 1 line LCD	16 Characters in 1 line LCD
<b>POWER SOURCE</b>	AC100V~240V±10%,50/60Hz	DC 9V/500mA adaptor or 9V battery x 2(*)
<b>DIMENSIONS &amp; WEIGHT</b>	335(W) x105(H) x300(D)mm, Approx. 1.5kg	110(W) x 45(H) x 160(D)mm, Approx. 0.4kg

(\*) Batteries not included

### ORDERING INFORMATION

**GUT-6000B** Digital IC Tester  
**GUT-6600A** Handy Digital IC Tester

ACCESSORIES :  
 User manual x 1 , Power cord x 1 (GUT-6000B)  
 User manual x 1, DC 9V/500mA adaptor (GUT-6600A)