

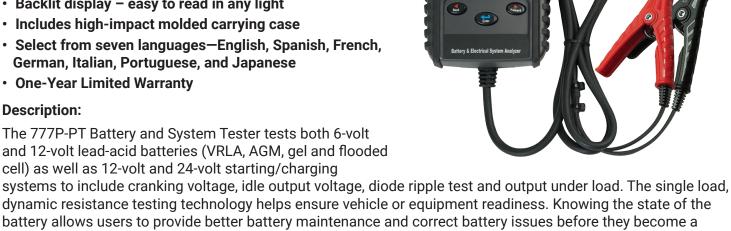
777P-PT 12V Battery and System Tester

Part #: 741X777 Model #: 777P-PT

- Tests 6-volt and 12-volt lead-acid batteries
- Tests 12-volt and 24-volt starting/charging systems
- Fast, safe and simple
- · Displays battery voltage and capacity
- · Easy to use intuitive screen prompts
- Tests discharged batteries down to 1.5 volts
- Includes built-in thermal printer with date/time function
- Backlit display easy to read in any light
- Includes high-impact molded carrying case
- Select from seven languages—English, Spanish, French, German, Italian, Portuguese, and Japanese
- One-Year Limited Warranty



The 777P-PT Battery and System Tester tests both 6-volt and 12-volt lead-acid batteries (VRLA, AGM, gel and flooded cell) as well as 12-volt and 24-volt starting/charging



dynamic resistance testing technology helps ensure vehicle or equipment readiness. Knowing the state of the battery allows users to provide better battery maintenance and correct battery issues before they become a problem. Battery test results will display one of the following: GOOD & PASS, GOOD & RECHARGE, RECHARGE & RETEST, BAD & REPLACE or BAD CELL & REPLACE. System test results will display one of the following: CRANKING VOLTS NORMAL, CRANKING VOLTS LOW or CRANKING VOLTS NOT DETECTED.

The backlit display is easy to read in any light and test results can be printed for easy record keeping. The built-in printer uses standard thermal printer paper so a printout can be attached to a work order, shared with customers or used to build a trackable preventative maintenance program. The unit is housed in rugged over molded rubber and comes with high impact molded carry case.

For best results when using this battery tester, use female conversion connectors (part number 741x060) on a group 31 battery and male conversion connectors (part number 741x061) on a side-mount battery.

Specifications:

Rating System	SAE, DIN, EN, IEC, JIS Battery No.
Operating Range	40 to 2000 CCA (SAE)
Minimum Battery Voltage vfor Analysis	1.5V
Voltmeter Range	1.5V to 30V
Internal Batteries	Six AA batteries
Dimensions	9.9" L x 5.1" W x 2.5" H
Weight	2.15 lbs; 5.7 lbs with carry case, manual, and extra printer paper
Shipping Weight	7.85 lbs
Battery Cable Length	3.9'

Printer: Type	Thermal
Paper	2.3" W x 24.6' L
Display: 4 Lines, 16 Character LCD w/ adjustable brightness decision readout	1. Good & pass
	2. Good & recharge
	3. Recharge & retest
	4. Bad & replace
	5. Bad cell & replace
	State-of-Charge (SOC) displayed as percentage
	State-of-Health (SOH) displayed as percentage
Operating Temperature	32°F to 122°F

= BATTERY TEST= STANDARD SLI

STATE OF HEALTH

12.98V

Sample