

TS870A

Lantest Pro Cat5e

Updated: 12/11/02

FUNCTIONAL NOTES:

The LanTest CAT5e Tester/Analyzer is a high performance length measurement tester that identifies multiple faults clearly without interpretation, has one-ended testing with pre-test for fast result, clear wiremapping form displayed on 2-line, 16 character LCD display and measures cable length. The LanTest CAT5e has convenient snap-together case for easy storage and convenient patch cord testing. The LanTest CAT5e includes features such as auto-on/auto-ff, a tone generator mode for use with tone tracers and a battery low indicator. It tests for shorts, opens, miswires, reversals and split pairs This unit includes a carrying case and patch cables.

PACKAGE INCLUDES:

INCLUDES 9V ALKALINE BATTERY; MEASURES CABLE LENGTH; TESTS FOR SHO
OPENS, MISWIRES, REVERSALS, SPLIT PAIRS. BUILT-IN TONE GENERATOR.

Dimensions	5.7" x 2.85" x 1.2" (14.5cm x 7.2cm x 3cm)
Weight	6.2oz (176 grams)
Operating Temperature	32 to 122F (0 to 50C)
Storage Temperature	(14 to 140F) -10 to 60C
Humidity	10% to 90% non-condensing
Battery Life	(9V Alkaline battery, typical) times are for the full capacity of the battery used continuously in one of the following modes - Standby: 2.5 years. Cable Testing: 120 hours
Cable Types	Shielded or unshielded, Cat-5E, Cat-5, Cat-4, Cat-3 or Coax (Coax only with the TS875A kit)
Minimum cable length for testing for split pairs	3 feet (1 meter)
Minimum cable length for PRE-TEST	4 feet (1.25 meter)
Length measurement ranger (Cat5/Cat5e)	0 to 2500 feet (0 to 762 meters)