



FEATURES:

1. Easy to diagnose RJ45 Lan cable, Phone cable, BNC cable and USB cable with preset wiring schemes.
2. Easy to read status of each wire with LED display.
3. Auto and manual scan pin assignment, to verify cable continuity, open, short and mis-wired.
4. Test for shielded and unshielded cable type.
5. Maximum testing cable length : 1,000 feet (The battery power is not low less than 7V).
6. Test pin configuration for 10/100 Base-T cable, 10 base-2 cable, RJ45/RJ11 modular cable, AT&T 258A cable, EIA/TIA 568A/568B cable and Token Ring cable etc. Ground wire test.
7. LED Indicator for power ON/OFF.
8. Accessory: 30-1003-10 for RJ-11 of 6 Pin (Option).

Note: Please don't operate the tester in live circuit because it may cause the test damaged.

Pin Number	Signal Name	Pin Number	Signal Name
1	VBUS	1	VBUS
2	D-	2	D-
3	D+	3	D+
4	GND	4	ID
5	A_RX- B_TX-	5	GND
6	A_RX+ B_TX+	6	Micb_SSTX-
7	GND_DRAIN	7	Micb_SSTX+
8	A_TX- B_RX-	8	GND_DRAIN
9	A_TX+ B_RX+	9	Micb_SSRX-
		10	Micb_SSRX+

NO.	NAME	Q'TY	MATERIAL	NOTE
12	LED LIGHT	1		
11	RJ45 FEMALE	3		
10	BNC FEMALE	2		
9	USB B 3.0 Type Connector F	1		
8	USB A 3.0 Type Connector M	1		
7	Micro USB B 3.0 Type Connector F	1		
6	Mini USB B 2.0 Type Connector F	1		
5	USB A 3.0 Type Connector F	1	Signal Output	
4	BATTERY	1	USE 9V BATTERG	OPTION
3	REMOTE UNIT	1	PCB-FR4	
2	MASTER UNIT	1	PCB-FR4	
1	PLASTIC SET	1	ABS UL94V-0	

UNIT: mm	TITLE:	DWG NO.	SCALE:	SHEET	of	REVISION	DATE	DRAWN	DATE
TOLERANCE .XX .XXX ANGLES	Cable Tester	21-8701-00	1/1					Max Hou	2016/02/22
								CHECKED	DATE
								APPROVED	DATE



LANTAC Electronics Co.