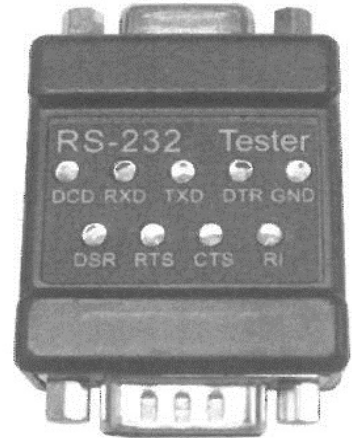
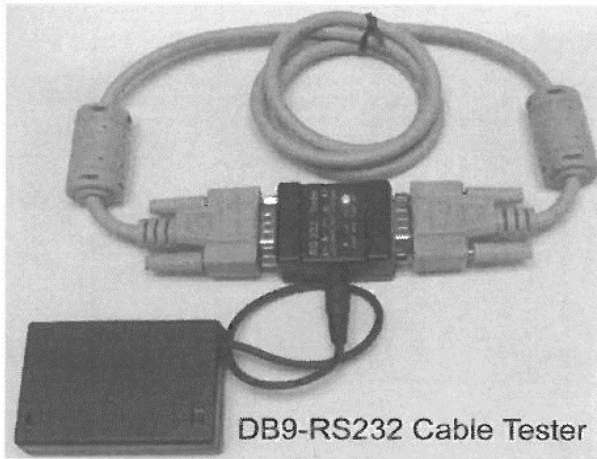


# RS-232 (DB9) CABLE TESTER



72-9200 is RS-232 (DB9) cable tester. 72-9200 can test the "Open" & "Short" of RS-232 cable. It is standard DB9 male to DB9 female cable tester. 72-9200 use 9 pcs blue LED to show the test result.

**Remark:**

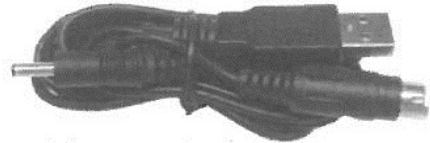
1. 72-9200 needs power to work.

Power option :a: 5V USB power cable

b: battery box (you must use the size "AA" 3 pcs)

c: AC to DC Adapter (5V, 2A)

2. RS-232 cable must to have the shield. If RS-232 cable is without shield, the blue LED of tester is "NG"
3. If RS-232 cable has the "OPEN" or "SHORT" , the blue LED of tester is "NG"

**RS-232 / DB-9 / LED Pin assignment (full pin test)**

RS-232 Signal	Name	DB 9 Female	DB 9 Male	LED
FG (Frame Ground)*		Metal case*	Metal case*	
CD (Carrier Detect)		1	1	DCD
RD (Receive Data)		2	2	RXD
TD (Transmit Data)		3	3	TXD
DTR (Data Terminal Ready)		4	4	DTR
SG (Signal Ground)		5	5	GND
DSR (Data Set Ready)		6	6	SDR
RTS (Request To Send)		7	7	RTS
CTS (Clear To Send)		8	8	CTS
RI (Ring Indicator)		9	9	RI
Test step : DCD=>RXD=>TXD=>DTR=>GND=>DSR=>RTS=>CTS=>RI				

