## RS-232 (DB9) LINK TESTER

ASM-232 is RS-232 link tester. ASM-232 can test the signal of PC to RS-232 Printer or RS-232 Terminate; It is standard DB-9 Male to DB-9 Female link tester. ASM-232 use 9 pcs LED to show the test result.

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	DSR
RTS (Request To Send)	7	7	RTS
CTS (Clear To Send)	8	8	CTS
RI (Ring Indicator)	9	9	RI

- Single / TTL out 1 LED appear Green (V-)
- Single / TTL out 0 LED appear Red (V+)

## Specification:

- 1. No power required & test RS-232 interface.
- 2. With extend function --- RS-232 Female / Male Changer.
- 3. Support RS-232 on line Simple test. Support plug& play.
- 4. With 2 colors LED appeared, easy to check data transfer & receiver.

## Connection:



