HDMI CABLE TESTER

User's Guide _

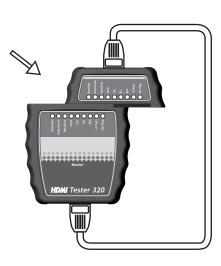


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►INTRODUCTION:

 The HDMI (High Definition Multimedia Interface) Cable tester is designed to check and troubleshoot the pin connections of HDMI cables. It is ideal for testing the continuity of each pin of an HDMI cable prior to installation on equipments.





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►FEATURES:

- · Test all signal pin of HDMI cables
- LED indicator on both main unit and remote unit
- · Automatic "on" and easy to operate
- Ideal for LCD TV HDMI connector

LED	LED Name	HDMI PIN	signal
		1	TMDS Data2+
1	Data Red	2	TMDS Data2 Shield
		3	TMDS Data2-
2	Data Green	4	TMDS Data1+
		5	TMDS Data1 Shield
		6	TMDS Data1-
3	Data Blue	7	TMDS Data0+
		8	TMDS Data0 Shield
		9	TMDS Data1-
		10	TMDS Clock+
4	Clock	11	TMDS Clock Shield
		12	TMDS Clock-
5	CEC	13	CEC
		14	Reserved (N.C. on device)
6	SCL	15	SCL
7	SDA	16	SDA
		17	DDC/CEC Ground
8	+5 Volts	18	+5V
9	Hot Plug	19	Hot Plug Detect

►SPECIFICATION:

Port Type: HDMI (A)

Accessory: 9V battery. Carrying bag

► INSTRUCTIONS FOR OPERATION:

- Install a 9 V battery into the master unit, power will be supply automatically.
- Connect one end of the HDMI Cable to the master unit, and the other end to the remote unit.

►TEST RESULT:

- If all 9 LEDs are lit up, the cables are defined as pass.
- If any LED do not light up, the inner pin of the corresponding signal is defined as failed.

►CAUTIONS:

 Please do not attach to the live circuit, or it might be caused the permanently damage to the tester.

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