



# HDMI Cable Tester OMX-HDMITEST

### HDMI CABLE TESTER

The cable tester performs the following continuity test of your HDMI cable under test:

- Checks for open circuit conditions on Pin 1 - TMDS DATA2+
- Checks for open circuit conditions on Pin 2 - TMDS DATA2 Shield
- Checks for open circuit conditions on Pin 3 - TMDS DATA2-
- Checks for open circuit conditions on Pin 4 - TMDS DATA1+
- Checks for open circuit conditions on Pin 5 - TMDS DATA1 Shield
- Checks for open circuit conditions on Pin 6 - TMDS DATA1-
- Checks for open circuit conditions on Pin 7 - TMDS DATA0+
- Checks for open circuit conditions on Pin 8 - TMDS DATA0 Shield
- Checks for open circuit conditions on Pin 9 - TMDS DATA0-
- Checks for open circuit conditions on Pin 10- TMDS DATA CLOCK+
- Checks for open circuit conditions on Pin 11- TMDS DATA CLOCK Shield
- Checks for open circuit conditions on Pin 12- TMDS DATA CLOCK-
- Checks for open circuit conditions on Pin 13- CEC
- Checks for open circuit conditions on Pin 15- SCL
- Checks for open circuit conditions on Pin 16- SDA
- Checks for open circuit conditions on Pin 17- DDC/CEC Ground
- Checks for open circuit conditions on Pin 18- +5V Power
- Checks for open circuit conditions on Pin 19- Hot Plug Detect

\* Does not test Pin 14 - Reserved (N.C. on Device)

### Instructions:

- Step 1: Plug one HDMI cable end into transmitter unit
- Step 2: Plug remaining cable end into receiver unit
- Step 3: Push button to test cable

**NOTE: \*\* Test battery with known good cable or battery tester.**

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