

DVI-21CT (DVI-D Dual Link Cable Tester)



Power supply : 1. USB Power cable 2. Battery-3*3A
3. AC Adapter (option)



Features & Specification

- DC 5V Power required
- With DVI-I Connectors *2 -Test DVI-D (Dual link) Cable
- Support Test DVI-D Single Link Cable
- LED display test result
- Test cable Open & Short
- Open / Short : LED NO Light
- Easy to install , Plug & Play
- With 2 colors LED appeared
- Easy to install , Plug & Play
- Compact size
- Housing : Plastic,
- Weight : 55g
- Dimensions (L*W*H) : 47 * 45 * 21 (mm)
- With 5V / 3.5mm power jack (Inner + / Outer -)
- With 5V USB power cable
- Power jack :Center pin / 1.3mm

Test - Table

DVI-D-F $\Leftrightarrow$ DVI-D-F	Signal	Text	LED-Color
Pin 1 $\Leftrightarrow$ Pin 1	D2-	D2	Red *
Pin 2 $\Leftrightarrow$ Pin 2	D2+	D2	Green *
Pin 4 $\Leftrightarrow$ Pin 4	D4-	D4	Red *
Pin 5 $\Leftrightarrow$ Pin 5	D4+	D4	Green *
Pin 6 $\Leftrightarrow$ Pin 6	DDC-C	CK	Red *
Pin 7 $\Leftrightarrow$ Pin 7	DDC-D	DA	Green *
Pin 9 $\Leftrightarrow$ Pin 9	D1-	D1	Red *
Pin 10 $\Leftrightarrow$ Pin 10	D1+	D1	Green *
Pin 12 $\Leftrightarrow$ Pin 12	D3-	D3	Red *
Pin 13 $\Leftrightarrow$ Pin 13	D3+	D3	Green *
Pin 14 $\Leftrightarrow$ Pin 14	+5V	5V	Red
Pin 16 $\Leftrightarrow$ Pin 16	HPD	HPD	Green *
Pin 17 $\Leftrightarrow$ Pin 17	D0-	D0	Red *
Pin 18 $\Leftrightarrow$ Pin 18	D0+	D0	Green *
Pin 20 $\Leftrightarrow$ Pin 20	D5-	D5	Red *
Pin 21 $\Leftrightarrow$ Pin 21	D5+	D5	Green *
Pin 23 $\Leftrightarrow$ Pin 23	CLK+	Clock	Green *
Pin 24 $\Leftrightarrow$ Pin 24	CLK-	Clock	Red *
Pin 8/C1~C5	NC		No test
Pin 3/11/19/22	GND1	D0/D1/D2/Clock	
Pin 15	GND2	D3/D4D/D5/CK/DA/HPD/5V	
Test step :			
5V/HPD - Green: D0(G/R) $\Rightarrow$ D1(G/R) $\Rightarrow$ D2(G/R) $\Rightarrow$ Clock(G/R)			
5V/HPD - Red: D3(G/R) $\Rightarrow$ D4(G/R) $\Rightarrow$ D5(G/R) $\Rightarrow$ CK/DA(G/R)			