

DVI-20CT (DVI-D 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 (Single Link) Cable
Don't Support DVI-A & DVI-D (Dual link)
LED display test result
Test cable Open & Short
Open / Short : LED NO Light
Easy to install , Plug & Play
With 3 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 & Battery Power
----- AC Adapter (option)
Power jack :Center pin / 1.3mm

Test - Table

DVI-D-F<=>DVI-D-F	Signal	Text	LED-Color
Pin 1<=>Pin 1	D2-	D2	Red *
Pin 2<=>Pin 2	D2+	D2	Green *
Pin 6<=>Pin 6	DDC-C	CK	Green
Pin 7<=>Pin 7	DDC-D	DA	Green
Pin 9<=>Pin 9	D1-	D1	Red *
Pin 10<=>Pin 10	D1+	D1	Green *
Pin 14<=>Pin 14	+5V	5V	Red
Pin 16<=>Pin 16	HPD	HPD	Green
Pin 17<=>Pin 17	D0-	D0	Red *
Pin 18<=>Pin 18	D0+	D0	Green *
Pin 23<=>Pin 23	CLK+	Clock	Green *
Pin 24<=>Pin 24	CLK-	Clock	Red *
Shell<=>Shell	Shield	Shell	Green
Pin 4/5/12/13/20/21/8/C1~C5	NC		No test
Pin 3/11/15/19/22	GND		
Test step : D0(G/R)=>D1(G/R)=>D2(G/R)=>Clock(G/R)=CK=>DA=>HPD=>5V=>Shield			

* Double color LED / Shield LED display shield of DVI cable