
Subject: Low cost but effective Ribbon Cable Tester
Posted by [JeffH](#) on Mon, 22 Sep 2008 00:48:17 GMT
[View Forum Message](#) <> [Reply to Message](#)

Anyone ever find one?

THanks,

Jeff

Subject: Re: Low cost but effective Ribbon Cable Tester
Posted by [Aaron Allen](#) on Mon, 22 Sep 2008 05:20:23 GMT
[View Forum Message](#) <> [Reply to Message](#)

If you're handy with a soldering iron.... a battery, an LED and a little wire. Add a pin male header if you want to get fancy later. Obviously don't do this with the header on an EDS card, since we're talking voltage here. Match the rating of the LED with the battery. Go pin for pin to check continuity down each wire, IE Pin 1 on ribbon header needs to match the Pin 1 on the other ribbon header. In this way you use the ribbon cable/headers to complete the circuit to the LED.
Capiche?

AA

"Jeff Hoover" <jkhoover@excite.com> wrote in message news:48d6ef20@linux...
> Anyone ever find one?
>
> THanks,
>
> Jeff

Subject: Re: Low cost but effective Ribbon Cable Tester
Posted by [JeffH](#) on Mon, 22 Sep 2008 05:45:19 GMT
[View Forum Message](#) <> [Reply to Message](#)

Aaron Allen wrote:

> If you're handy with a soldering iron.... a battery, an LED and a little
> wire. Add a pin male header if you want to get fancy later. Obviously don't
> do this with the header on an EDS card, since we're talking voltage here.
> Match the rating of the LED with the battery. Go pin for pin to check
> continuity down each wire, IE Pin 1 on ribbon header needs to match the Pin
> 1 on the other ribbon header. In this way you use the ribbon cable/headers
> to complete the circuit to the LED.
> Capiche?

>
THought about that but fine motor skills are not my forte.

:~)

JH

> AA

>

> "Jeff Hoover" <jkhoover@excite.com> wrote in message news:48d6ef20@linux...

>

>>Anyone ever find one?

>>

>>THanks,

>>

>>Jeff

>

>

>

Subject: Re: Low cost but effective Ribbon Cable Tester
Posted by [Aaron Allen](#) on Mon, 22 Sep 2008 05:54:43 GMT

[View Forum Message](#) <> [Reply to Message](#)

<http://www.radioshack.com/product/index.jsp?productId=2999093&cp=&sr=1&kw=analog+meter&y=10&x=21&pg=1&searchSort=TRUE&s=A-StorePrice-RSK&origkw=analog+meter&retainProdsInSession=1&parentPage=search> h

Then get the prebuilt version :)

AA

"Jeff Hoover" <jkhoover@excite.com> wrote in message news:48d734b8@linux...

> Aaron Allen wrote:

>> If you're handy with a soldering iron.... a battery, an LED and a little
>> wire.Add a pin male header if you want to get fancy later. Obviously
>> don't do this with the header on an EDS card, since we're talking voltage
>> here. Match the rating of the LED with the battery. Go pin for pin to
>> check continuity down each wire, IE Pin 1 on ribbon header needs to match
>> the Pin 1 on the other ribbon header. In this way you use the ribbon
>> cable/headers to complete the circuit to the LED.

>> Capiche?

>>

> THought about that but fine motor skills are not my forte.

>

> :-)
>
> JH
>> AA
>>
>> "Jeff Hoover" <jkhoover@excite.com> wrote in message
>> news:48d6ef20@linux...
>>
>>> Anyone ever find one?
>>>
>>> Thanks,
>>>
>>> Jeff
>>
>>

Subject: Re: Low cost but effective Ribbon Cable Tester
Posted by [steve the artguy](#) on Tue, 23 Sep 2008 02:10:54 GMT
[View Forum Message](#) <> [Reply to Message](#)

Jeff Hoover <jkhoover@excite.com> wrote:
> Anyone ever find one?
>
> Thanks,
>
> Jeff

Jeff-

Not that you didn't know this, but...

If you have any kind of circuit continuity tester around, you can just try the wires in the cable one by one. Not elegant, but it works..

No soldering required! And as a bonus, it will tell you if the line passes partial current as well as if it passes all or none.

-steve

Subject: Re: Low cost but effective Ribbon Cable Tester
Posted by [AlexPlasko](#) on Fri, 26 Sep 2008 23:14:06 GMT
[View Forum Message](#) <> [Reply to Message](#)

why don't you get a cheapo meter from wal mart? under \$10 will get more than

what you need. I picked one up a couple years ago to pack on my goldwing for trips.

I didn't want to pack one of the fluke meters.

at least you will get a reading instead of guessing what LED brightness is zero.

"Jeff Hoover" <jkhoover@excite.com> wrote in message news:48d6ef20@linux...

> Anyone ever find one?

>

> THanks,

>

> Jeff
