

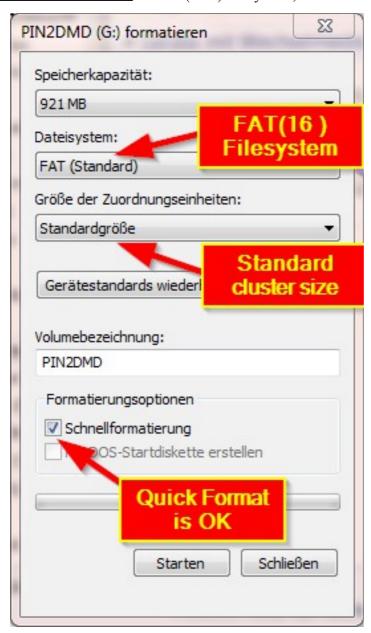
Color LED DMD controller for virtual and real pinball machines INSTALLATION INSTRUCTIONS

Small and simple micro SD Card Test

- 1. To begin the Test, please place your SD Card in the microSD-Card reader
- 2. Then press the **BLACK** reset button on the STm Board.
- 3. When the **RED LED** (left from the **black button**) <u>doesn't lit</u>, then works the **SD** Card properly.

Check the troubleshoot How To for LED colors document: Pin2DMD installation - Troubleshoot and Device Modes

Format the micro SD Card: FAT16 (FAT) filesystem, with Standard Cluster size



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Experience with SD Cards:

Test with: 5x 2GB SanDisk cards here, and only one of them works 100%.

Test with: 5x 1GB china No Name SD Cards and ALL of them are working well.

It looks like, as smaller the SD Card is (right now 1GB or smaller), so better is your chance that the weak library accept the SD Card.

Because it is just a lib software problem, with my Arduino I have no problems at all with the card reader and all of my 8GB (or smaller) SD Cards.

So it is a try and error system.



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Don't forget:

<u>Post some Pictures / Videos in the VPU forum: (international forum)</u> http://vpuniverse.com/forums/forum/132-pin2dmd/

and or in the Flippermarkt Forum: (German forum)

http://www.flippermarkt.de/community/forum/showthread.php?t=160762

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UncleSash: http://www.diysascha.wordpress.com

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