

Re: lite-on burner, suse 8.2

Source: <http://linux.derkeiler.com/Newsgroups/alt.os.linux.suse/2003-11/3997.html>

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Date: 11/24/03

Date: 23 Nov 2003 21:21:52 -0800

If you have drive problems, I know a website that is dedicated to resolve problem that consumers have with storage devices such as CD and/or DVD Burners. There website is <http://www.nobssupport.com>.

Maarten Rütten <Maarten@Su.SE> wrote in message
news:<_C1wb.254871\$di.56656769@amsnews02.chello.com>...

> Hey,
>
> I've tried to burn cd's under SuSE 8.2 pro several times with my lite-on
> burner, but it gets stuck somewhere half way and gives an error in all
> cd-writing programs.
>
> This is the log that 'cd bake oven' gives:
>
> Starting ISO creation process!
> mkisofs 2.0 (i686-suse-linux)
> Writing: Initial Padbock Start Block 0
> Done with: Initial Padbock Block(s) 16
> Writing: Primary Volume Descriptor Start Block 16
> Done with: Primary Volume Descriptor Block(s) 1
> Writing: Joliet Volume Descriptor Start Block 17
> Done with: Joliet Volume Descriptor Block(s) 1
> Writing: End Volume Descriptor Start Block 18
> Done with: End Volume Descriptor Block(s) 1
> Writing: Version block Start Block 19
> Done with: Version block Block(s) 1
> Writing: Path table Start Block 20
> Done with: Path table Block(s) 4
> Writing: Joliet path table Start Block 24
> Done with: Joliet path table Block(s) 4
> Writing: Directory tree Start Block 28
> Done with: Directory tree Block(s) 1
> Writing: Joliet directory tree Start Block 29
> Done with: Joliet directory tree Block(s) 1
> Writing: Directory tree cleanup Start Block 30
> Done with: Directory tree cleanup Block(s) 0
> Writing: Extension record Start Block 30
> Done with: Extension record Block(s) 1

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> Writing: The File(s) Start Block 31
> Creating ISO image, percent done:
> 100%
> Total translation table size: 0
> Total rockridge attributes bytes: 258
> Total directory bytes: 0
> Path table size(bytes): 10
> Done with: The File(s) Block(s) 358383
> Writing: Ending pad block Start Block 358414
> Done with: Ending pad block Block(s) 18
> Max brk space used 57e4
> 358432 extents written (700 Mb)
> ISO image created successfully!
> Starting burn process!
> cdrecord: Warning: not running as root user, fs= option ignored.
> scsidesv: '00,00,00'
> scsibus: 0 target: 0 lun: 0
> Linux sg driver version: 3.1.24
> cdrecord: Warning: using unofficial libscg transport code version
> (okir@suse.de-scsi-linux-sg.c-1.75-resmgr-patch '@(#)scsi-linux-sg.c 1.75
> 02/10/21 Copyright 1997 J. Schilling').
> Cdrecord 2.0 (i686-suse-linux) Copyright (C) 1995-2002 Jörg Schilling
> TOC Type: 1 = CD-ROM
> Using libscg version 'schily-0.7'
> atapi: 1
> Device type : Removable CD-ROM
> Version : 0
> Response Format: 2
> Capabilities :
> Vendor_info : 'LITE-ON '
> Identifikation : 'LTR-40125S '
> Revision : 'ZS0J'
> Device seems to be: Generic mmc CD-RW.
> Using generic SCSI-3/mmc CD-R driver (mmc_cdr).
> Driver flags : MMC-3 SWABAUDIO BURNFREE FORCESPEED
> Supported modes: TAO PACKET SAO SAO/R96P SAO/R96R RAW/R16 RAW/R96P RAW/R96R
> Drive buf size : 1422080 = 1388 KB
> FIFO size : 4194304 = 4096 KB
> Track 01: data 700 MB
> Total size: 803 MB (79:39.12) = 358434 sectors
> Lout start: 804 MB (79:41/09) = 358434 sectors
> Current Secsize: 2048
> ATIP info from disk:
> Indicated writing power: 5
> Is not unrestricted
> Is not erasable
> Disk sub type: Medium Type A, high Beta category (A+) (3)
> ATIP start of lead in: -11634 (97:26/66)
> ATIP start of lead out: 359846 (79:59/71)
> Disk type: Short strategy type (Phthalocyanine or similar)
> Manuf. index: 3
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- > *Manufacturer: CMC Magnetics Corporation*
- > *Blocks total: 359846 Blocks current: 359846 Blocks remaining: 1412*
- > *Forcespeed is OFF.*
- > *Starting to write CD/DVD at speed 40 in dummy TAO mode for single session.*
- > *Last chance to quit, starting dummy write in 1 seconds.*
- > *0 seconds. Operation starts.*
- > *Waiting for reader process to fill input buffer ...*
- > *input buffer ready.*
- > *BURN-Free is ON.*
- > *Turning BURN-Free off*
- > *Burning Track 0 of 700 MB written., percent done:*
- > *80% : 561 of 700 MB written (fifo 98%) [buf 56%] 35.6x.*
- > *Track 01: 562 of 700 MB written (fifo 95%) [buf 21%] 37.2x.*
- > *Track 01: 563 of 700 MB written (fifo 100%) [buf 76%] 43.4x.*
- > *cdrecord: Input/output error. write_g1: scsi sendcmd: cmd timeout after*
- > *40.115 (40) s*
- > *CDB: 2A 00 00 04 66 89 00 00 1F 00*
- > *cmd finished after 40.115s timeout 40s*
- > *Sense Bytes: 70 00 0B 00 00 00 00 0A 00 00 00 00 4E 00 00 00 00*
- > *write track data: error after 590628864 bytes*
- > *Writing time: 309.900s*
- > *Average write speed 15.4x.*
- > *Min drive buffer fill was 12%*
- > *Fixating...*
- > *WARNING: Some drives don't like fixation in dummy mode.*
- > *Fixating time: 0.002s*
- > *cdrecord: fifo had 9367 puts and 9304 gets.*
- > *cdrecord: fifo was 0 times empty and 3125 times full, min fill was 93%.*
- > *Burn failed!*
- >
- > *Any ideas?*