
CrystalDiskInfo 4.1.3 (C) 2008-2011 hiyohiyo

Crystal Dew World : <http://crystalmark.info/>

OS : Windows 7 Home Premium Edition SP1 [6.1 Build 7601] (x64)

Date : 2012/11/14 21:52:29

-- Controller Map -----

+ AMD SATA Controller [ATA]

- SAMSUNG HD103SM SATA Disk Device

- WDC WD10 EARX-00N0YB0 SATA Disk Device

- TSSTcorp DVDWBD SH-B123L SATA CdRom Device

- TSSTcorp DVD-ROM SH-D163B SATA CdRom Device

- JMicron JMB36X Controller [SCSI]

+ JMicron JMB36X Controller [SCSI]

- WDC WD10EADS-11M2B3 SCSI Disk Device

-- Disk List -----

(1) SAMSUNG HD103SM : 1000.2 GB [0-2-0, pd1]

(2) WDC WD10EARX-00N0YB0 : 1000.2 GB [1-2-0, pd1]

(3) WDC WD10EADS-11M2B3 : 1000.2 GB [8-0-0, pd1]

(1) SAMSUNG HD103SM

Model : SAMSUNG HD103SM

Firmware : 1AJ10206

Serial Number : S2PDJ9GB900392

Disk Size : 1000.2 GB (8.4/137.4/1000.2)

Buffer Size : 32767 KB

Queue Depth : 32

of Sectors : 1953525168

Rotation Rate : 7200 RPM

Interface : Serial ATA

Major Version : ACS2

Minor Version : ATA8-ACS version 6

Transfer Mode : SATA/600

Power On Hours : 2415 Std.

Power On Count : 368 mal

Temparature : 34 C (93 F)

Health Status : Gut

Features : S.M.A.R.T., APM, 48bit LBA, NCQ

APM Level : 0000h [OFF]

AAM Level : ----

-- S.M.A.R.T. -----

ID Cur Wor Thr RawValues(6) Attribute Name

01 100 100 _51 000000000000 Lesefehlerrate

02 252 252 __0 000000000000 Leistungsfähigkeit

03 _69 _67 _25 000000002513 Beschleunigungszeit

04 100 100 __0 000000000168 Start/Stop des Spindels

05 252 252 _10 000000000000 Wiedertzugewiesene Sektoren

07 252 252 _51 000000000000 Suchfehllerrate

08 252 252 _15 000000000000 Suchzeitleistung

09 100 100 __0 00000000096F Eingeschaltete Stunden

0A 252 252 _51 000000000000 Drehwiederholungen
 0B 252 252 __0 000000000000 Rekalibrierungswiederholungen
 0C 100 100 __0 000000000170 Anzahl der Einschaltungen
 B7 252 252 _10 000000000000 Unbekannt
 B8 252 252 _97 000000000000 Ende-zu-Ende Fehler
 BA 252 252 __0 000000000000 Unbekannt
 BB 252 252 __0 000000000000 Gemeldete unkorrigierbare Fehler
 BC 252 252 __0 000000000000 Befehlszeitüberschreitung
 BE _66 _57 _40 002B000C0022 Luftstromtemperatur
 BF 100 100 __0 000000000009 G-Sense Fehlerrate
 C0 252 252 __0 000000000000 Ausschaltungsabbrüche
 C1 100 100 __0 000000000173 Laden/Entladen Zyklus
 C2 _64 _57 __0 002B000C0022 Temperatur
 C3 100 100 __0 000000000000 Hardware ECC wiederhergestellt
 C4 252 252 __0 000000000000 Wiederzuweisungsereignisse
 C5 252 252 __0 000000000000 Aktuell schwebende Sektoren
 C6 252 252 __0 000000000000 Unkorrigierbare Sektoren
 C7 200 200 __0 000000000000 UltraDMA CRC Fehler
 C8 100 100 __0 000000000000 Schreibfehlerrate

-- IDENTIFY_DEVICE -----

+0 +1 +2 +3 +4 +5 +6 +7 +8 +9 +A +B +C +D +E +F

000: 00 40 3F FF C8 37 00 10 00 00 00 00 00 3F 00 00 .@?...7.....?..

010: 00 00 00 00 53 32 50 44 4A 39 47 42 39 30 30 33S2PDJ9GB9003

020: 39 32 20 20 20 20 20 20 00 00 FF FF 00 04 31 41 921A

030: 4A 31 30 32 30 36 53 41 4D 53 55 4E 47 20 48 44 J10206SAMSUNG HD

040: 31 30 33 53 4D 20 20 20 20 20 20 20 20 20 20 20 103SM

050: 20 20 20 20 20 20 20 20 20 20 20 20 20 80 10 ..

060: 40 00 2F 00 40 00 02 00 02 00 00 07 3F FF 00 10 @./.@.....?...

070: 00 3F FC 10 00 FB 01 10 FF FF 0F FF 00 00 00 07 .?.....

080: 00 03 00 78 00 78 00 78 00 78 00 00 00 00 00 ...x.x.x.x.....

090: 00 00 00 00 00 00 00 00 1F 05 0E 00 06 00 4C 00 44L.D

0A0: 03 FF 00 28 70 6B 7C 09 41 23 70 69 BC 01 41 23 ...(pk|.A#pi..A#

0B0: 20 3F 00 4B 00 4B 00 00 FF FE 00 00 00 00 00 00 ?..K.K.....

0C0: 00 00 00 00 00 00 00 00 00 6D B0 74 70 00 00 00 00m.tp....

0D0: 00 00 00 00 40 00 00 00 50 02 4E 92 06 1B 0D C2@...P.N.....

0E0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 40 1C@.

0F0: 40 1C 00 00 00 00 00 00 00 00 00 00 00 00 00 00 @.....

100: 00 29 00 00 00 00 00 00 00 00 00 00 00 00 00 00 .).....

110: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00

120: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00

130: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00

140: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00

150: 00 02 00 00 00 00 00 00 00 00 00 00 00 00 00 00

160: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00

170: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00

180: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00

190: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 3F 00 00?..

1A0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00

1B0: 00 00 1C 20 00 00 00 00 00 00 00 00 10 3F 00 00?..

1C0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00

1D0: 00 00 00 00 00 01 04 00 00 00 00 00 00 00 00 00

1E0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00

1F0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 02 A5

(2) WDC WD10EARX-00N0YB0

Model : WDC WD10EARX-00N0YB0

Firmware : 51.0AB51

Serial Number : WD-WCC0S0031883

Disk Size : 1000.2 GB (8.4/137.4/1000.2)

Buffer Size : Unbekannt

Queue Depth : 32

of Sectors : 1953525168

Rotation Rate : Unbekannt

Interface : Serial ATA

Major Version : ATA8-ACS

Minor Version : ----

Transfer Mode : SATA/600

Power On Hours : 1666 Std.

Power On Count : 215 mal

Temperature : 29 C (84 F)

Health Status : Gut

Features : S.M.A.R.T., 48bit LBA, NCQ

APM Level : ----

AAM Level : ----

-- S.M.A.R.T. -----

ID Cur Wor Thr RawValues(6) Attribute Name

01 200 200 _51 000000000000 Lesefehlerrate

03 116 115 _21 000000001C0F Beschleunigungszeit

04 100 100 __0 0000000000E0 Start/Stop des Spindels

05 200 200 140 000000000000 Wiedergewiesene Sektoren

07 200 200 __0 000000000000 Suchfehlerrate
09 _98 _98 __0 000000000682 Eingeschaltete Stunden
0A 100 100 __0 000000000000 Drehwiederholungen
0B 100 100 __0 000000000000 Rekalibrierungswiederholungen
0C 100 100 __0 0000000000D7 Anzahl der Einschaltungen
C0 200 200 __0 000000000023 Ausschaltungsabbrüche
C1 189 189 __0 00000000825E Laden/Entladen Zyklus
C2 118 104 __0 00000000001D Temperatur
C4 200 200 __0 000000000000 Wiederzuweisungsereignisse
C5 200 200 __0 000000000000 Aktuell schwebende Sektoren
C6 200 200 __0 000000000000 Unkorrigierbare Sektoren
C7 200 200 __0 000000000000 UltraDMA CRC Fehler
C8 200 200 __0 000000000000 Schreibfehlerrate

-- IDENTIFY_DEVICE -----

+0 +1 +2 +3 +4 +5 +6 +7 +8 +9 +A +B +C +D +E +F

000: 42 7A 3F FF C8 37 00 10 00 00 00 00 00 3F 00 00 Bz?..7.....?..

010: 00 00 00 00 20 20 20 20 20 57 44 2D 57 43 43 30 WD-WCC0

020: 53 30 30 33 31 38 38 33 00 00 00 00 00 32 35 31 S0031883.....251

030: 2E 30 41 42 35 31 57 44 43 20 57 44 31 30 45 41 .0AB51WDC WD10EA

040: 52 58 2D 30 30 4E 30 59 42 30 20 20 20 20 20 20 RX-00N0YB0

050: 20 20 20 20 20 20 20 20 20 20 20 20 20 20 80 10 ..

060: 00 00 2F 00 40 01 00 00 00 00 00 07 3F FF 00 10 ../.@.....?...

070: 00 3F FC 10 00 FB 01 10 FF FF 0F FF 00 00 00 07 .?.....

080: 00 03 00 78 00 78 00 78 00 78 00 00 00 00 00 00 ...x.x.x.x.....

090: 00 00 00 00 00 00 00 1F 17 0E 00 06 00 44 00 44D.D

0A0: 01 FE 00 00 74 6B 7D 61 41 23 74 69 BC 41 41 23tk}aA#ti.AA#

0B0: 40 7F 00 5D 00 5D 00 00 FF FE 00 00 00 00 00 00 @..].].....

0C0: 00 00 00 00 00 00 00 00 6D B0 74 70 00 00 00 00m.tp...
 0D0: 00 00 00 00 60 03 00 00 50 01 4E E2 5B 4A 4A 61`...P.N.[JJa
 0E0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 40 1C@.
 0F0: 40 1C 00 00 00 00 00 00 00 00 00 00 00 00 00 00 @.....
 100: 00 29 00 00 00 00 00 00 00 00 00 00 00 00 00 00 .).
 110: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 04 00
 120: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00
 130: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00
 140: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00
 150: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00
 160: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00
 170: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00
 180: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00
 190: 00 00 00 00 00 00 00 00 00 00 00 00 00 30 B5 00 000...
 1A0: 00 00 40 00 00 00 00 00 00 00 00 00 00 00 00 00 ..@.....
 1B0: 00 00 00 00 00 00 00 00 00 00 00 00 00 10 3E 00 00>..
 1C0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00
 1D0: 00 00 00 00 00 01 10 00 00 00 00 00 00 00 00 00
 1E0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00
 1F0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 9F A5

(3) WDC WD10EADS-11M2B3

Model : WDC WD10EADS-11M2B3

Firmware : 80.00A80

Serial Number : WD-WCAV5H001722

Disk Size : 1000.2 GB (8.4/137.4/1000.2)

Buffer Size : 32767 KB

Queue Depth : 32

of Sectors : 1953525168

Rotation Rate : Unbekannt

Interface : Serial ATA

Major Version : ATA8-ACS

Minor Version : ----

Transfer Mode : SATA/300

Power On Hours : 490 Std.

Power On Count : 292 mal

Temparature : 45 C (113 F)

Health Status : Gut

Features : S.M.A.R.T., AAM, 48bit LBA, NCQ

APM Level : ----

AAM Level : 80FEh [OFF]

-- S.M.A.R.T. -----

ID Cur Wor Thr RawValues(6) Attribute Name

01 200 200 _51 000000000000 Lesefehlerrate

03 128 121 _21 0000000019A6 Beschleunigungszeit

04 100 100 __0 000000000180 Start/Stop des Spindels

05 200 200 140 000000000000 Wiedertzugewiesene Sektoren

07 200 200 __0 000000000000 Suchfehllerrate

09 100 100 __0 0000000001EA Eingeschaltete Stunden

0A 100 100 __0 000000000000 Drehwiederholungen

0B 100 100 __0 000000000000 Rekalibrierungswiederholungen

0C 100 100 __0 000000000124 Anzahl der Einschaltungen

C0 200 200 __0 000000000030 Ausschaltungsabbrüche

C1 199 199 __0 000000000CE3 Laden/Entladen Zyklus

C2 102 _96 __0 00000000002D Temperatur

C4 200 200 __0 000000000000 Wiederzuweisungsereignisse

C5 200 200 __0 000000000000 Aktuell schwebende Sektoren

C6 200 200 __0 000000000000 Unkorrigierbare Sektoren

C7 200 200 __0 000000000000 UltraDMA CRC Fehler

C8 200 200 __0 000000000000 Schreibfehlerrate

-- IDENTIFY_DEVICE -----

+0 +1 +2 +3 +4 +5 +6 +7 +8 +9 +A +B +C +D +E +F

000: 42 7A 3F FF C8 37 00 10 00 00 00 00 00 3F 00 00 Bz?...7.....?..

010: 00 00 00 00 20 20 20 20 20 57 44 2D 57 43 41 56 WD-WCAV

020: 35 48 30 30 31 37 32 32 00 00 FF FF 00 32 38 30 5H001722.....280

030: 2E 30 30 41 38 30 57 44 43 20 57 44 31 30 45 41 .00A80WDC WD10EA

040: 44 53 2D 31 31 4D 32 42 33 20 20 20 20 20 20 20 DS-11M2B3

050: 20 20 20 20 20 20 20 20 20 20 20 20 20 20 80 10 ..

060: 00 00 2F 00 40 01 00 00 00 00 00 07 3F FF 00 10 ../.@.....?...

070: 00 3F FC 10 00 FB 01 00 FF FF 0F FF 00 00 01 07 .?.....

080: 00 03 00 78 00 78 00 78 00 78 00 00 00 00 00 00 ...x.x.x.x.....

090: 00 00 00 00 00 00 00 1F 17 06 00 00 00 44 00 40D.@

0A0: 01 FE 00 00 74 6B 7F 61 41 23 74 69 BC 41 41 23tk.aA#ti.AA#

0B0: 00 7F 00 6C 00 6C 00 00 FF FE 00 00 80 FE 00 00 ...l.l.....

0C0: 00 00 00 00 00 00 00 00 6D B0 74 70 00 00 00 00m.tp....

0D0: 00 00 00 00 60 03 00 00 50 01 4E E2 AF 93 B9 77`...P.N....w

0E0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 40 18@.

0F0: 40 18 00 00 00 00 00 00 00 00 00 00 00 00 00 @.....

100: 00 21 00 00 00 00 00 00 00 00 16 CE 00 00 00 00 .!.....

110: 00 00 00 00 00 00 00 00 00 00 00 00 00 04 00 00

120: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00

130: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00

140: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00

150: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00

160: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00

170: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00

180: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00

190: 00 00 00 00 00 00 00 00 00 00 00 00 00 30 31 00 0001..

1A0: 00 00 40 00 00 00 00 00 00 00 00 00 00 00 00 00 ..@.....

1B0: 00 00 00 00 00 00 00 00 00 00 00 00 00 10 1E 00 00

1C0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00

1D0: 00 00 00 00 00 00 01 10 00 00 00 00 00 00 00 00

1E0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00

1F0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 0C 24\$