

**Asus - [www.asus.de](http://www.asus.de)**

Model	Latest Firmware	Max. Speed Writer
BW-12B1LT	1.03	6x
BW-12B1ST	1.03	6x
BW-16D1HT	1.01	6x
SBW-06C1S-U	C101	4x
SBW-06C2X-U	C5T4	6x
BW-12D1S-U	E102	6x

Asus Support Service : <http://support.asus.de/download/download.aspx?Language=de-de>
**BUFFALO - [www.buffalo-technology.de](http://www.buffalo-technology.de)**

Model	Latest Firmware	Max. Speed Writer
BR-H1216FBS-BK	EL00-C2	6x
BR-H1016FBS-BK	EL00-A1	6x
BR-PI1216FBS-BK	8.11	6x
BR3D-PI12FBS-BK	8.06	6x
BR3D-12FBS-BK	EL00-C2	6x
BRXL-6FBS-BK	8.04	6x
BRXL-14FBS-BK	1.01	6x
BRXL-6U2	8.04	6x
BR3D-12U3	EL00-C2	6x
BR-X1216U3	EL00-C2	6x
BR-H1016SU2	EL00-A1	6x
BR-X816U2	EL00-A1	6x
BR3D-PI6U2-BK	8.00	2x
BR-PX68U2-BK	GJ01	2x

Buffalo Support Service : <http://www.buffalo-technology.de/support/downloads/>
**Hewlett Packard - [www.hp.de](http://www.hp.de)**

Model	Latest Firmware	Max. Speed Writer
BD-340i	CD74	6x
BD-335i	QH22	6x

Hewlett Packard : <http://www8.hp.com/de/de/support-drivers.html>
**I/O Data - [www.iodata.com](http://www.iodata.com)**

Model	Latest Firmware	Max. Speed Writer
BRD-UH8LE	EL00-A1	6x
BRD-UH8S	EL00-A1	6x
BRD-3DU8	EL00-A1	6x
BRD-SH10B	EL00-A1	6x
BRD-SH12B	EL00-C1	6x
BDD-3DS12	EL00-C1	6x
BRD-S14X1	1.00	6x
BRP-U6	1.01	4x
BRP-UP6	1.01	4x

I/O Data Support Service : <http://www.iodata.com>
**LITEON - [www.liteonit.eu/de/](http://www.liteonit.eu/de/)**

Model	Latest Firmware	Max. Speed Writer
DH12B2SH	CD74	6x
IHBS112	PL06	6x
IHBS212	HL05	6x
IHBS312	PL17	6x

Liteon Support Service : <http://www.liteonit.eu/de/firmware-und-andere.html>
**MEMOREX - [www.memorex.com](http://www.memorex.com)**

Model	Latest Firmware	Max. Speed Writer
MRX-800L	5M61	6x

Memorex Support Service : <http://www.memorex.com/en-eu>
**Panasonic - [www.panasonic.de](http://www.panasonic.de)**

Model	Latest Firmware	Max. Speed Writer
LF-MB121	BD04	2x
SW-5582C	BGF2	2x
LF-PB371JD	1.03	4x
SW-5583C	1.00	4x
SW-5584	1.02	6x
UJ-240	1.00	4x
UJ-260	1.01	4x

Panasonic Support Service : [http://www.panasonic.de/html/de\\_DE/support/17471/index.html](http://www.panasonic.de/html/de_DE/support/17471/index.html)
**SAMSUNG - [www.samsung.com](http://www.samsung.com)**

Model	Latest Firmware	Max. Speed Writer
SE-506AB	TS01	6x

Samsung Support Service : <http://samsung.de/de/support/main.aspx>
**LG - [www.lg.com/de](http://www.lg.com/de)**

Model	Latest Firmware	Max. Speed Writer
GGW-H20L	YL07	2x
GGW-H20N	XL07	2x
BH08LS20	2.00-3	6x
BH10LS30	1.02-A0	6x
BH10NS30	1.02-A0	6x
BH10NS38	1.03-A0	6x
BH12NS30	1.01	6x
BH12LS35	1.03-D0	6x
BH12NS38	1.03-D0	6x
BH12LS38	1.03-D0	6x
BH14NS40	1.00	6x
BH14NS48	1.03-A0	6x
BH16NS48	1.02-A0	6x
BH16NS40	1.02-A0	6x
WH10LS30	1.02	6x
WH12LS30	1.02	6x
WH12LS38	1.03-D0	6x
WH12LS39	1.03-D0	6x
WH14NS40	1.02-A0	6x
WH16NS40	1.00	6x
WH16NS48	1.D1	6x
BT10N	f407	6x
BT20N	KNT5	2x
BP06LU10	HL04	4x

LG Support Service : <http://www.lg.com/de/support/product/support-product.jsp>
**Pioneer - [www.pioneer.de](http://www.pioneer.de)**

Model	Latest Firmware	Max. Speed Writer
BDR-205A	1.12	8x
BDR-206A	1.06	6x
BDR-206M	1.04	6x
BDR-206D	1.06	6x
BDR-207M	1.30	8x
BDR-207D	1.35	8x
BDR-207J	1.30	8x
BDR-208BK	1.10	8x
BDR-208XJB	1.30	8x
BDR-208D	1.10	8x
BDR-S08XLB	1.10	8x
BDR-209D	1.10	8x
BDR-209XJB	1.10	8x
BDR-XD04J	1.30	6x
BDR-XS05	1.10	6x
BDR-XU02J	1.11	6x

Pioneer Support Service : <http://www.pioneer.eu/de/support/index.html>
**Plextor - [www.plextor-digital.com](http://www.plextor-digital.com)**

Model	Latest Firmware	Max. Speed Writer
PX-B910SA	1.01	4x
PX-B940SA	1.08	4x
PX-LB950SA	1.06	4x

Plextor Support Service : <http://www.plextor-digital.com/index.php/de/Support/>
**SONY - [www.sony.de](http://www.sony.de) // SONY OPTIARC - [www.sony-optiarc.eu](http://www.sony-optiarc.eu)**

Model	Latest Firmware	Max. Speed Writer
BWU-100A	1.0f	2x
BWU-200S	1.0b	4x
BWU-300S	1.0c	4x
BWU-500S	1.66	6x
BD-5300S	1.06	6x
BD-5730S	1.02	4x
BD-5740H	1.00	6x
BDX-S500U	1.D1	4x
BD-5750H	1.00 / 2.80	6x
BDX-S600U	1.D0	6x
BD-5850H	1.00	6x

Sony Support Service : [http://support.sony-europe.com/index.aspx?site=odw\\_de\\_DE](http://support.sony-europe.com/index.aspx?site=odw_de_DE)

Sony Optiarc Support Service : <http://www.sony-optiarc.eu/supportservice/downloads.html>

Mitsubishi - [www.mitsubishi.com](http://www.mitsubishi.com)

Model	HDD Capacity	Max. Speed Writer
DVR-BZ100	250GB	4x
DVR-BZ200	500GB	4x
DVR-BZ110	250GB	4x
DVR-BF2000	500GB	4x
DVR-BZ210	500GB	4x
DVR-BZ130	320GB	4x
DVR-BZ230	500GB	4x
DVR-BZ330	1.000GB	4x
DVR-BV530	320GB	4x
DVR-BZ240	500GB	4x
DVR-BZ340	1.000GB	4x
DVR-BZ250	500GB	4x
DVR-BZ350	1.000GB	4x
DVR-BZ450	2.000GB	4x
DVR-B5W	500GB	4x
DVR-BZ260	500GB	4x
DVR-BZ360	1.000GB	4x

Mitsubishi Support Service : <http://www.mitsubishi.com>

Panasonic - [www.panasonic.com](http://www.panasonic.com)

Model	HDD Capacity	Max. Speed Writer
DMR-BR100	200GB	2x
DMR-BW200	500GB	2x
DMR-BW700	250GB	2x
DMR-BW800	500GB	2x
DMR-BW900	1.000GB	2x
DMR-BR500	250GB	4x
DMR-BW500	500GB	4x
DMR-BR630V	320GB	6x
DMR-BW730	320GB	6x
DMR-BW830	500GB	6x
DMR-BW930	1.000GB	6x
DMR-BR550	250GB	6x
DMR-BW750	320GB	6x
DMR-BW850	500GB	6x
DMR-BW950	1.000GB	6x
DMR-BW970	2.000GB	6x
DMR-BW870	1.000GB	6x
DMR-BW770	500GB	6x
DMR-BW570	320GB	6x
DMR-BR570	320GB	6x
DMR-BR670V	320GB	6x
DMR-BR580	450GB	6x
DMR-BW680	500GB	6x
DMR-BW780	750GB	6x
DMR-BW880	1.000GB	6x
DMR-BWT1000	750GB	6x
DMR-BWT2000	1.000GB	6x
DMR-BWT3000	2.000GB	6x
DMR-BW590	500GB	6x
DMR-BW690	500GB	6x
DMR-BW890	1.000GB	6x
DMR-BWT1100	500GB	6x
DMR-BWT2100	1.000GB	6x
DMR-BWT3100	2.000GB	6x
DMR-BR585	320GB	6x
DMR-BZT900	3.000GB	6x
DMR-BZT800	2.000GB	6x
DMR-BZT700	1.000GB	6x
DMR-BZT600	500GB	6x
DMR-BWT500	500GB	6x
DMR-BRT300	500GB	6x
DMR-BR30	-	6x
DMR-BRT210-K	500GB	6x
DMR-BRT510-K	500GB	6x
DMR-BZT710-K	500GB	6x
DMR-BZT810-K	1.000GB	6x
DMR-BZT910-K	2.000GB	6x
DMR-BZT9000	3.000GB	6x
DMR-BRT220	500GB	6x
DMR-BWT510	500GB	6x
DMR-BWT520	500GB	6x

Panasonic - [www.panasonic.com](http://www.panasonic.com)

Model	HDD Capacity	Max. Speed Writer
DMR-BWT620	1.000GB	6x
DMR-BZT720	500GB	6x
DMR-BZT820	1.000GB	6x
DMR-BZT920	2.000GB	6x
DMR-BR130	320GB	6x
DMR-BRT230	500GB	6x
DMR-BWT530	500GB	6x
DMR-BWT630	1.000GB	6x
DMR-BZT730	2.000GB	6x
DMR-BZT830	3.000GB	6x
DMR-BZT9300	3.000GB	6x
DMR-BXT3000	2.000GB	6x
DMR-BWT550	550GB	6x
DMR-BWT650	1.000GB	6x
DMR-BRT250	500GB	6x
DMR-BZT750	2.000GB	6x
DMR-BWT555	500GB	6x
DMR-BR160	320GB	6x
DMR-BRT260	500GB	6x
DMR-BWT560	500GB	6x
DMR-BWT660	1.000GB	6x
DMR-BZT760	2.000GB	6x
DMR-BZT860	3.000GB	6x
DMR-BZT9600	3.000GB	6x
DMR-BXT870	3000GB	6x
DMR-BXT970	5000GB	6x
DMR-BZT665	1000GB	6x
DMR-BR5500	500GB	6x
DMR-BRW500	500GB	6x
DMR-BRW1000	1.000GB	6x
DMR-BRZ1000	1.000GB	6x
DMR-BRZ2000	2.000GB	6x
DMR-BRX2000	2.000GB	6x
DMR-BRX4000	4.000GB	6x
DMR-BRX6000	6.000GB	6x
DMR-BRW510	500GB	6x
DMR-BRW1010	1.000GB	6x
DMR-BRZ1010	1.000GB	6x
DMR-BRS510	500GB	6x
DMR-BWG2010	2.000GB	6x
DMR-UBZ1	3.000GB	6x

Panasonic Support Service : <http://shop.panasonic.com/support/7supportv>

Sharp - [www.sharp.eu](http://www.sharp.eu)

Model	HDD Capacity	Max. Speed Writer
BD-HDW15	500GB	4x
BD-HDW20	1.000GB	4x
BD-HDW22	250GB	4x
BD-HDW25	500GB	4x
BD-HDW30	1.000GB	4x
BD-HD22	250GB	4x
BD-HDV22	250GB	4x
BD-HDW32	320GB	6x
BD-HDW35	500GB	6x
BD-HDW40	1.000GB	6x
BD-HDS32	320GB	6x
BD-HDS43	320GB	6x
BD-HDW43	320GB	6x
BD-HDW45	500GB	6x
BD-HDW50	1.000GB	6x
BD-HDS53	320GB	6x
BD-HDS55	500GB	6x
BD-HDW53	320GB	6x
BD-HDW55	500GB	6x
BD-HDW70	1.000GB	6x
BD-HDW-700	2.000GB	6x
BD-HDW65	500GB	6x
BD-HDW63	320GB	6x
BD-AV70	n/a	2x
BD-HDS65	500GB	6x
BD-HDS63	320GB	6x
BD-HDW73	320GB	6x
BD-HDW75	500GB	6x

Sharp - [www.sharp.eu](http://www.sharp.eu)

Model	HDD Capacity	Max. Speed Writer
BD-HDW80	1.000GB	6x
BD-H50	500GB	2x
BD-H30	320GB	2x
BD-D1	n/a	2x
BD-W500	500GB	6x
BD-W1000	1.000GB	6x
BD-W2000	2.000GB	6x
BD-H51	500GB	2x
BD-HW51	500GB	8x
BD-W510	500GB	8x
BD-W1100	1.000GB	8x
BD-T510	500GB	8x
BD-T1100	1.000GB	8x
BD-T2100	2.000GB	8x
BD-S520	500GB	2x
BD-W520	500GB	8x
BD-W1200	1.000GB	8x
BD-W515	500GB	8x
BD-T1300	1.000GB	8x
BD-T2300	2.000GB	8x
BD-W1300	1.000GB	8x
BD-W2300	2.000GB	8x
BD-SP1000	1.000GB	8x
BD-S550	500GB	8x
BD-T1500	1.000GB	8x
BD-T2500	2.000GB	8x
BD-W550	500GB	8x
BD-W1500	1.000GB	8x
BD-T2600	2.000GB	8x
BD-T3600	3.000GB	8x
BD-W1600	1.000GB	8x
BD-W2600	2.000GB	8x
BD-S560	500GB	8x
BD-W560	500GB	8x
BD-W550SW	500GB	8x
BD-W560SW	500GB	8x
BD-T1650	1.000GB	8x
BD-S570	500GB	8x
BD-W570	500GB	8x
BD-W1700	1.000GB	8x
BD-W2700	2.000GB	8x
BD-T1700	1.000GB	8x
BD-T2700	2.000GB	8x
BD-T3700	3.000GB	8x
BD-W580	500GB	8x
BD-W1800	1.000GB	8x
BD-W2800	2.000GB	8x
BD-T1800	1.000GB	8x
BD-T2800	2.000GB	8x
BD-T3800	3.000GB	8x

Sharp Support Service : <http://www.sharp.eu/cps/rde/xchg/eu/hs.xsl/-/html/contact.htm>

Sony - [www.sony-europe.com](http://www.sony-europe.com)

Model	HDD Capacity	Max. Speed Writer
BDZ-L55	300GB	2x
BDZ-L95	500GB	2x
BDZ-X95	500GB	2x
BDZ-X100	1.000GB	2x
BDZ-T55	320GB	2x
BDZ-T75	320GB	2x
BDZ-A750	320GB	4x
BDZ-A950	500GB	4x
BDZ-R510	320GB	6x
BDZ-RX30	320GB	6x
BDZ-RX50	500GB	6x
BDZ-RX100	1.000GB	6x
BDZ-EX200	2.000GB	6x
BDZ-RX105	1.000GB	6x
BDZ-RX55	500GB	6x
BDZ-RX35	320GB	6x
BDZ-RS15	320GB	6x
BDZ-AT500	320GB	6x
BDZ-AT300S	500GB	6x

Sony - [www.sony-europe.com](http://www.sony-europe.com)

Model	HDD Capacity	Max. Speed Writer
BDZ-AT700	500GB	6x
BDZ-AT900	1.000GB	6x
BDZ-AX1000	1.000GB	6x
BDZ-AX2000	2.000GB	6x
BDZ-AT350S	500GB	6x
BDZ-AT750W	500GB	6x
BDZ-AT770T	500GB	6x
BDZ-AT950W	1.000GB	6x
BDZ-AT970T	1.000GB	6x
BDZ-AX2700T	2.000GB	6x
BDZ-SKP75	500GB	6x
BDZ-EX3000	3.000GB	6x
BDZ-ET2000	2.000GB	6x
BDZ-ET1000	1.000GB	6x
BDZ-EW2000	2.000GB	6x
BDZ-EW1000	1.000GB	6x
BDZ-EW500	500GB	6x
BDZ-E500B	500GB	6x
BDZ-E500W	500GB	6x
BDZ-E510	500GB	6x
BDZ-EW510	500GB	6x
BDZ-EW1100	1.000GB	6x
BDZ-ET1100	1.000GB	6x
BDZ-ET2100	1.000GB	6x
BDT-ET1200	1.000GB	6x
BDT-ET2200	2.000GB	6x
BDT-EW1200	1.000GB	6x
BDZ-EW520	500GB	6x
BDZ-E520	500GB	6x

Sony Support Service : <http://www.sony-europe.com>

Toshiba - [www.toshiba.eu](http://www.toshiba.eu)

Model	HDD Capacity	Max. Speed Writer
D-BZ500	320GB	4x
RD-BR600	500GB	4x
RD-BZ700	500GB	4x
RD-BZ800	1.000GB	4x
RD-X10	2.000GB	4x
D-BW500	320GB	4x
D-BZ510	320GB	4x
RD-BR610	500GB	4x
RD-BZ710	500GB	4x
RD-BZ810	1.000GB	4x
DBR-C100	320GB	4x
DBR-Z110	320GB	4x
DBR-Z150	1.000GB	4x
DBR-Z160	2.000GB	4x
DBR-M180	2.500GB	4x
DBR-M190	5.000GB	4x
D-BR1	n/a	2x
DBR-Z250	1.000GB	4x
DBR-Z260	2.000GB	4x
DBR-Z310	500GB	4x
DBR-Z320	1.000GB	4x
DBR-T350	1.000GB	4x
DBR-T360	2.000GB	4x
DBR-M490	5.000GB	4x
DBP-R500	n/a	2x
DBR-T450	1.000GB	4x
DBR-T460	2.000GB	4x
DBR-Z410	500GB	4x
DBR-Z420	1.000GB	4x
DBR-Z510	500GB	4x
DBR-Z520	1.000GB	4x
DBR-T550	1.000GB	4x
DBR-T560	2.000GB	4x
DBR-M590	6.000GB	4x
DBR-Z610	500GB	4x
DBR-Z620	1.000GB	4x
DBR-T650	1.000GB	4x
DBR-T660	2.000GB	4x
DBR-T670	3.000GB	4x

Toshiba Support Service : <http://www.toshiba.eu/Contact/>

**Mitsubishi - [www.mitsubishi.com](http://www.mitsubishi.com)**

Model	LCD Size   HDD	Max. Speed Writer
REAL LCD-40 MDR1	40"   1.000GB	4x
REAL LCD-46 MDR1	46"   1.000GB	4x
REAL LCD-26 BHR500	26"   500GB	4x
REAL LCD-32 BHR500	32"   500GB	4x
REAL LCD-40 BHR500	40"   500GB	4x
REAL LCD-46 BHR500	46"   500GB	4x
REAL LCD-22 BLR500	22"   500GB	4x
REAL LCD-40 MDR2	40"   1.000GB	4x
REAL LCD-46 MDR2	46"   1.000GB	4x
REAL LCD-55 MDR2	55"   1.000GB	4x
REAL LCD-B32 BHR500	32"   500GB	4x
REAL LCD-B40 BHR500	40"   500GB	4x
REAL LCD-40 MDR2Z	40"   2.000GB	4x
REAL LCD-40 MDR3	40"   1.000GB	4x
REAL LCD-46 MDR3	46"   1.000GB	4x
REAL LCD-55 LSR3	55"   1.000GB	4x
REAL LCD-26 BHR35	26"   500GB	4x
REAL LCD-32 BHR35	32"   500GB	4x
REAL LCD-40 BHR35	40"   500GB	4x
REAL LCD-A26 BHR3	26"   500GB	4x
REAL LCD-A32 BHR3	32"   500GB	4x
REAL LCD-A40 BHR3	40"   500GB	4x

Mitsubishi Support Service : <http://www.mitsubishi.com>

**Panasonic - [www.panasonic.com](http://www.panasonic.com)**

Model	LCD Size   HDD	Max. Speed Writer
VIERA TH-P42RT2B	42"   500GB	6x
VIERA TH-P46RT2B	46"   500GB	6x
VIERA TH-L32R3	32"   1.000GB	6x
VIERA TH-L37R3	37"   1.000GB	6x
VIERA TH-L32RB3	32"   500GB	6x
VIERA TH-L37RB3	37"   500GB	6x

Panasonic Support Service : <http://shop.panasonic.com/support/?support=y>

**Sharp - [www.sharp.eu](http://www.sharp.eu)**

Model	LCD Size   HDD	Max. Speed Writer
AQUOS LC-26DX1	26"   n.a.	2x
AQUOS LC-32DX1	32"   n.a.	2x
AQUOS LC-37DX1	37"   n.a.	2x
AQUOS LC-42DX1	42"   n.a.	2x
AQUOS LC-46DX1	46"   n.a.	2x
AQUOS LC-52DX1	52"   n.a.	2x
AQUOS LC-20DX1	20"   n.a.	2x
AQUOS LC-26DX2	26"   n.a.	2x

**Sharp - [www.sharp.eu](http://www.sharp.eu)**

Model	LCD Size   HDD	Max. Speed Writer
AQUOS LC-32DX2	32"   n.a.	2x
AQUOS LC-40DX2	40"   n.a.	2x
AQUOS LC-40DX20	40"   n.a.	2x
AQUOS LC-46DX2	46"   n.a.	2x
AQUOS LC-52DX2	52"   n.a.	2x
AQUOS LC-32DX3	32"   n.a.	2x
AQUOS LC-40DX3	40"   n.a.	2x
AQUOS LC-40DX30	40"   n.a.	2x
AQUOS LC-46DX3	46"   n.a.	2x
AQUOS LC-52DX3	52"   n.a.	2x
AQUOS LC-26DV7	26"   n.a.	2x
AQUOS LC-32DR3	32"   500GB	2x
AQUOS LC-40DR3	40"   500GB	2x
AQUOS LC-46LB3	46"   n.a.	2x
AQUOS LC-52LB3	52"   n.a.	2x
AQUOS LC-26R5	26"   n.a.	2x
AQUOS LC-32R5	32"   n.a.	2x
AQUOS LC-40R5	40"   n.a.	2x
AQUOS LC-32DR9	32"   500GB	2x
AQUOS LC-40DR9	40"   500GB	2x

Sharp Support Service : <http://www.sharp.eu/cps/rde/xchg/eu/hs.xsl/-/html/contact.htm>

**Sony - [www.sony-europe.com](http://www.sony-europe.com)**

Model	LCD Size   HDD	Max. Speed Writer
KDL-26EX30R	26"   500GB	6x
KDL-32EX30R	32"   500GB	6x
KDL-40HX80R	40"   500GB	6x
KDL-46HX80R	46"   500GB	6x
KDL-55HX80R	55"   500GB	6x
KDL-22EX42H	22"   500GB	6x
KDL-32EX42H	32"   500GB	6x
KDL-40EX52H	40"   500GB	6x
KDL-32HX65R	32"   500GB	6x
KDL-40HX65R	40"   500GB	6x
KDL-46HX65R	46"   500GB	6x

Sony Support Service : <http://www.sony-europe.com>

**Toshiba - [www.toshiba.eu](http://www.toshiba.eu)**

Model	LCD Size   HDD	Max. Speed Writer
42ZT3	42"   500GB	2x
47ZT3	47"   500GB	2x

Toshiba Support Service : <http://www.toshiba.eu/eu/Contact/>

Please make sure, that your burner is always running by the latest firmware. Only if this requirement is given, we can guarantee you, to use our medias without any problems. You can download the updates for free on the website of the manufacturer.

Bitte achten Sie darauf, dass Ihr Brenner stets unter der neuesten Firmware läuft. Nur dann können wir gewährleisten, dass unsere Medien problemlos mit Ihrem Gerät verwendet werden können. Die entsprechenden Firmwareaktualisierungen können Sie der Website des Herstellers entnehmen und stehen kostenlos zur Verfügung.



**INKJET FULLSURFACE PRINTABLE**  
**23-118MM PRINTING AREA**

Blu-ray Disc™ und das Logo sind Markenzeichen der Blu-ray Disc Association. 1GB = 1 Milliarde Byte. Da das Gerät für die Formatierung und andere Funktionen den physikalischen Speicher verwendet, ist die tatsächliche Kapazität des Datenträgers bis zu 10% geringer.

Blu-ray Disc™ and the logo are trademarks of the Blu-ray Disc Association. 1GB = 1 billion bytes. Available capacity of device is less - Device is using up to 10% of physical memory for formatting and other functions.