

Download Instructions

Notebook W230ss Driver

8/13/2015

For Direct driver download:

http://www.semantic.gs/notebook_w230ss_driver_download#secure_download

Important Notice: Notebook W230ss often causes problems with other unrelated drivers, practically corrupting them and making the PC and internet connection slower.

When updating Notebook W230ss it is best to check these drivers and have them also updated.

Examples for Notebook W230ss corrupting other drivers are abundant. Here is a typical scenario:

Most Common Driver Constellation Found:

Scan performed on 8/12/2015, Computer: IBM 8307L9U

Outdated or Corrupted drivers: 6/19

Device/Driver	Status	Status Description	Updated By Scanner
Motherboards			
Matrox Graphics Mbstek (bridge) standardu PCI do PCI-do-PCI	✓	Up To Date and Functioning	
Mice And Touchpads			
Logitech HID mouse	✓	Up To Date and Functioning	
Usb Devices			
Hewlett-Packard Officejet 4500 G510n-z (DOT4USB)	✓	Up To Date and Functioning	
Intel(R) N10/ICH7 Family USB Universal Host Controller - 27CB	✓	Up To Date and Functioning	
Sound Cards And Media Devices			
Realtek Realtek AC'97 Audio for VIA (R) Audio Controller	⊘	Corrupted By Notebook W230ss	✓
AnalogDevices SoundMAX Integrated Digital HD Audio	⊘	Corrupted By Notebook W230ss	✓
NMDIANMDIA High Definition Audio	⊘	Corrupted By Notebook W230ss	✓
Network Cards			
Intel(R) Centrino(R) Wireless-N 2230	✓	Up To Date and Functioning	
Keyboards			
Microsoft HID Keyboard	✓	Up To Date and Functioning	
Hard Disk Controller			
Intel(R) 82801DBM Ultra ATA-Speichercontroller - 24CA	✓	Up To Date and Functioning	
Others			
Intel AIM3.0 Part 01 Codec Driver CH-7009-A/CH-7011	—	Outdated	✓
Intel Intel(r) AIM External Flat Panel Driver 5	✓	Up To Date and Functioning	
Datel Design & Development DSi AR HW Prog	✓	Up To Date and Functioning	
Cameras, Webcams And Scanners			

Realtek Realtek USB2.0 PC Camera	✓	Up To Date and Functioning
Video Cards		
ATI RADEON X600 Series (Microsoft Corporation - WDDM)	-	Outdated
Input Devices		
KME Periferica USB Human Interface	✓	Up To Date and Functioning
Port Devices		
PROLiNK PROLiNK Voice Device (COM9)	✓	Up To Date and Functioning
Monitors		
Sony Digital Flat Panel (1024x768)	✓	Up To Date and Functioning
Mobile Phones And Portable Devices		
Acer NOKIA	⊘	Corrupted By Notebook W230ss

Notebook W230ss Driver Models:

Driver Model	Original Upload Date	Last Modification	Driver File	File Size	Most Compatible Computer Model	Availability To Scanner
Notebook W230ss 832.11.17	12/27/2014	8/2/2015	mczldh-832.11.17.exe	162kb	HP Compaq CQ62,	✓
Notebook W230ss Z2.13024	11/6/2014	8/2/2015	notebook_w230ss-z2.13024.exe	164kb	NEC PC-MY28AAZ75,	✓
Notebook W230ss 222.123	11/21/2014	8/4/2015	notebook_w230ss-222.123.exe	170kb	Toshiba Dynabook Qosmio T750/T8BS,	✓
Notebook W230ss L31.171.16	8/9/2014	8/2/2015	pzf-l31.171.16.exe	72kb	Toshiba SATELLITEPRO L870-179,	✓
Notebook W230ss 497	8/11/2014	8/6/2015	nqacgzo-497.exe	178kb	HP HP d530 SFF,	✓
Notebook W230ss 41.1696	8/23/2014	8/6/2015	-41.1696.exe	120kb	Seneca Pro52700,	✓
Notebook W230ss C331.183	12/21/2014	8/4/2015	notebook_w230ss-c331.183.exe	142kb	NEC PC-VT1000J6FD,	✓
Notebook W230ss 341.19	12/13/2014	8/8/2015	notebook_w230ss-341.19.exe	133kb	Fujitsu FW/CEG45N7,	✓
Notebook W230ss 7032.13	10/9/2014	8/7/2015	notebook_w230ss-7032.13.exe	139kb	AT TRILINEPROFI 61,	✓
Notebook W230ss 41.141.19	2/1/2015	8/5/2015	notebook_w230ss-41.141.19.exe	197kb	Lenovo ThinkPad SL400,	✓
Notebook W230ss 33389	9/14/2014	8/8/2015	mfahk-33389.exe	28kb	Toshiba Dynabook CX/2213CWSW,	✓
Notebook W230ss 22233	1/14/2015	8/9/2015	notebook_w230ss-22233.exe	27kb	Seneca Pro38611,	✓
Notebook W230ss 43337	10/14/2014	8/6/2015	rhfcu-43337.exe	165kb	Samsung NP-R510-FS04NL,	✓
Notebook W230ss 2.12627	12/19/2014	8/5/2015	notebook_w230ss-2.12627.exe	190kb	Packard Bell Xtreme J8038,	✓
Notebook W230ss 31.11.136	8/22/2014	8/5/2015	biqmv-31.11.136.exe	194kb	Lenovo 20188,	✓
Notebook W230ss W61.162.13	11/21/2014	8/10/2015	notebook_w230ss-w61.162.13.exe	192kb	Lenovo ThinkPad W500,	✓
Notebook W230ss 41.191.17	10/19/2014	8/5/2015	notebook_w230ss-41.191.17.exe	44kb	HP 23-b232e,	✓
Notebook W230ss 3901.1	10/17/2014	8/1/2015	mseh-3901.1.exe	116kb	Panasonic CF-19KDR066M,	✓
Notebook W230ss 63622.1	1/16/2015	8/9/2015	notebook_w230ss-63622.1.exe	109kb	NEC PC-LL700ED,	✓
Notebook W230ss						

Notebook W230ss Y1.12.172.1	1/7/2015	7/31/2015	nrqrb-y1.12.172.1.exe	199kb	Lenovo 8927W1L,	✓
Notebook W230ss Z30738	10/3/2014	8/9/2015	notebook_w230ss-z30738.exe	100kb	HPFL497AA-UJZ a720.ch,	✓
Notebook W230ss 40391.1	11/28/2014	8/3/2015	notebook_w230ss-40391.1.exe	27kb	NEC PC-MY26XHZE1,	✓
Notebook W230ss 3321.14	12/20/2014	8/5/2015	yuvamos-3321.14.exe	136kb	HP HP PRO 6200 MT PC,	✓
Notebook W230ss 2271.17	8/13/2014	8/3/2015	notebook_w230ss-2271.17.exe	92kb	Sony VGN-FW26G_B,	✓
Notebook W230ss 34024	8/19/2014	8/3/2015	notebook_w230ss-34024.exe	188kb	ASUS 1008HA,	✓
Notebook W230ss 63763	9/28/2014	8/5/2015	notebook_w230ss-63763.exe	189kb	NEC PC-LS150HS1KSG,	✓
Notebook W230ss 1.13936	9/15/2014	8/9/2015	notebook_w230ss-1.13936.exe	34kb	HP HP Compaq nc4400,	✓
Notebook W230ss 2.1082.10	10/20/2014	8/6/2015	notebook_w230ss-2.1082.10.exe	94kb	HP S5680es,	✓
Notebook W230ss 22309	10/4/2014	8/8/2015	notebook_w230ss-22309.exe	44kb	HP WC734AA-ABD 1130de,	✓
Notebook W230ss 2.10033	12/31/2014	8/2/2015	notebook_w230ss-2.10033.exe	80kb	Sony VGN-N38M_S,	✓
Notebook W230ss L63383	10/20/2014	8/2/2015	notebook_w230ss-l63383.exe	200kb	HP AV890AV-ABJ e9280jp,	✓
Notebook W230ss 2.12822	9/15/2014	8/3/2015	notebook_w230ss-2.12822.exe	84kb	HP Pavilion ze4500,	✓
Notebook W230ss 2.13066	11/24/2014	8/5/2015	notebook_w230ss-2.13066.exe	98kb	Gateway GT5652j,	✓
Notebook W230ss P22049	9/16/2014	8/10/2015	notebook_w230ss-p22049.exe	73kb	Compaq Presario 6330CA,	✓
Notebook W230ss 41.12.199	12/10/2014	8/7/2015	notebook_w230ss-41.12.199.exe	110kb	HP FS282AA-ABZ m1280.it,	✓
Notebook W230ss K1.12.12.10	8/16/2014	8/3/2015	notebook_w230ss-k1.12.12.10.exe	212kb	HP AV890AV-ABJ e9280jp,	✓
Notebook W230ss C20434	9/1/2014	8/5/2015	notebook_w230ss-c20434.exe	86kb	HP HP Compaq nx7300,	✓
Notebook W230ss 62394	1/14/2015	8/2/2015	notebook_w230ss-62394.exe	197kb	ASUS U6Vc,	✓
Notebook W230ss E2.14082.1	11/27/2014	8/3/2015	notebook_w230ss-e2.14082.1.exe	122kb	NEC NEC POWERMATE V6122,	✓
Notebook W230ss B62878	12/25/2014	8/7/2015	notebook_w230ss-b62878.exe	143kb	MSI MS-7521,	✓
Notebook W230ss Z21.1746	1/22/2015	8/4/2015	notebook_w230ss-z21.1746.exe	198kb	Compaq FX697AA-ABZ SR1419IT IT520,	✓
Notebook W230ss 701.12.19	12/24/2014	8/2/2015	notebook_w230ss-701.12.19.exe	160kb	NEC PC-VJ22ERNTHGLB,	✓
Notebook W230ss 2.11.1380	9/23/2014	8/4/2015	notebook_w230ss-2.11.1380.exe	43kb	Lanix LANX CORP 4080,	✓
Notebook W230ss K31.1972.1	9/17/2014	8/2/2015	notebook_w230ss-k31.1972.1.exe	27kb	NEC PC-MY30AEZ77,	✓
Notebook W230ss 41.1668	1/29/2015	8/1/2015	notebook_w230ss-41.1668.exe	125kb	IBM262842U,	✓

Typical Driver constellation for scanned computers:

Data derived from 1282 scans made on these 433 computers from 12/5/2014 to 7/31/2015:

LG R490-KR8WK, HP HP Compaq 6000 Pro MT PC, Sony VGN-FW17_B, Sony VPCEB19GX, NEC NEC POWERMATE S8310-2001, HP HP Compaq nc6120, HP PW689AA-ABS D4085.SE, HP HP Compaq nc8430, Buympc ClientPro 385 ADMC2, ASUS Rampage II Quad Core, Sony SVT131190S, Sony VPESA4AJ, IBM 1832BG1, ELITEGROUP G713, Sony VGN-NW250D, Lenovo ThinkPad R60, BenQ Joybook S42, Toshiba Qosmio F60-10L, ASUS 1015BX, HP ED716AA-ABF w5149, Lenovo ThinkCentre A52, AOpen MP65, Panasonic CF-N9LVRJDS, Sony PCC-K35, Panasonic CF-30KTPAX2B, ALFATRON SpA HX610, HP 700-090eg, PCCHIPS M770LMRT, HP VS179AA-ABH p6250nl, Sony VGN-A215M, HP NY584AA-AC4 600-1010b, HP 610-1110es, Medion MS-7667, IBM Razo, Acer Aspire 1425P, Sony SVE14123CBP, Fujitsu FMNA1S3E, IBM26478RG, HP EJ254AA-ABF w5269.f, WIPRO WSG37455W7-0092, Panasonic CF-30C4TAABM, ARLT Computer Produkte Mr. Whisper XR3,

LG R560-UAPW3E, HP D7223D-ABA530E, HP AW012AAR-ABA p6280t, Apple Macmini1,1, Panasonic CF-29NAQC9BM, IBM System x3300 M4 -[7382E3G, IBM IBM eServer x226-[8648W16, HP VN310AA-UJG HPE-020be, LG XNOTE, Gateway S-7220M, Sony VGN-FE51B_H, Seneca Pro38611, HP H8-1525eg, Samsung RV409/RV509/RV709, Acer Aspire L3600, Toshiba Dynabook TV/64KWHYD, IBM IBM System x3350 -[4193E5G, HP KE530AA-ABD a6212de, Toshiba Dynabook SS LX190DR, NEC PC-GL20ESYG5, Compaq PS269AA-ABU SR1360UK GB510, Lenovo ThinkPad W700, Packard Bell Imedia 15800, Sony VGN-SZ6RXN_C, PDS Vector CQ, BenQ Joybook T31, Sony SVE14A25CDB, Gateway M-7343U, Sony VPCEB1S8E, LG P1-JACKE, WMPRO Wsg15886, IBM IBM System x3400 M2 Server -[783734G, HP HP Compaq n9420, Notebook MM2260, LG R410-LA2BME8, Lenovo 6071W8L, AT AUTOCONT ALLEGRO, VOYAGEURPC Warranty 06/23/2014, WMPRO WV37455-1059, Acer Aspire 1420P, Viglen GENIE D850EM2, Samsung 400B4Z/A01TH, LG P310-KCPW1A9, Sony VGNBZ579N03, HP 500-108eo, HP PX813AA-ABX a1000.fi, YASHI TPower X58, Fujitsu CLW8GAG1D, Sony VGN-SZ7AVN_C, LG G1-223YA2, Fujitsu FMPP773BDW, HP Compaq Presario C700 KQ185EA#ABE, HP KJ325AA-ABG a6440a, HP HP Pavilion DV9670EM, Lenovo IdeaCentre K32010031, HP 200-5410es, NEC PC-MJ29MLZZ1BSG, Sony VGN-FS35LP, Toshiba Dynabook TX666HPK, Mitsubishi CX25XC20TSBF, IBM 8307KSU, Acer Aspire 5735Z, Fujitsu FMVNF60H, TAROX Business PC 3200, Sony VGC-JS4EF_S, Lenovo ThinkPad Edge E220s, HP P7-1010esm, HP FJ377AA-ABF a6538.f, Samsung R510/P510, HP GU519AA-UJW a6233.sc, Panasonic CF-W2FVWPAF, HP HP ProBook 5330m, Toshiba PSKHGL-00C004, Sony VPCF235FA, Sony VGN-FW455J, Packard Bell IMEDIA 6556, BenQ Joybook S42, Partner D525, Toshiba Satellite L855-S5405, HP Pavilion z5400, IBM ThinkCentre S51, Epson Endeavor Pro8000-H, LG X130-GA7B6T, IBM 8187D2G, Sony VGN-FW160AE, PCCHIPS M770LMRT, IBM IBM x3850-[88632RU, Sony VPCEB15FA, LG X200-NS5BK, HP PX643AA-ABZ m7091.it, Toshiba PORTEGE A600, Fujitsu FMCEG45N7, IBM 6221RYU, Sony VPCEB48FJ, MITAC 9525, HP HP Compaq 2510p, HP HP Pavilion dv7000 Notebook PC, HP PS226AA-ABE t840.es, Sony VGN-A215M, NEC PC-MA13TEVENUBA, ECS BAT-MNI, Toshiba Dynabook T350/36ACS, Seneca Pro86308, Panasonic CF-52RE301QW, IBM ThinkPad Z60m, TRADING-PC DATASTATION ACTIV SERIES, Sony VPCW21S1R, Sony VGN-SZ55B_B, AXIOO PICO DJV Model, Panasonic CF-19FLJC7AA, Gigabyte M1028, MSI MS-9179, IBM IBM System x3200 M2 -[643217G, LG P1-J302E1, Toshiba Satellite C50-A491, Sony VGN-AW150Y, Dell OptiPlex 330, ECS Z77H2-A2X Deluxe, Sony SVE15136CNS, HP HP Envy 13 Notebook PC, Sony SVE14A2V2ES, IBM eServer xSeries 235 -[86716BG, Acer TravelMate 8331, HP FR515AA-AB9 m9470pt, Acer P4LJ0, IBM 621936U, Gateway GM5688E, Lenovo 6071W8L, Sony VGC-RM75UD, Gateway M-152S, HP PX688AA-B14 t3040.be, HP 700-150ef, Sony VGN-FZ32G, Fujitsu FMNA1S3E, Sony VGN-CR35T_B, Toshiba Qosmio F50, Sony VGN-TT46LG_R, NEC Express5800/56Xd [N8000-566C, Lenovo ThinkStation D30, HP P6-2155a, Fujitsu FMNXX95SD, Fujitsu FPC06010AK, HP EC658AA-ABH W5170.NL, HP KA763AA-ABU s3360.uk, Sony VGN-FS750F, HP Presario 2500, IBM ThinkCentre M50, Gateway E-9520T, Sony VGN-AR390E, ICP/IEI B216, Sony VGN-SR49VT_H, Toshiba SATELLITE C870D-116, Powerspec B651, HP 23-c010, HP HP Compaq nc8000, Sony SVE14123CBP, Sony VGN-A195EP, NEC PC-MY25XRGJTCBE, Compaq NP291AA-AB2 SR5837CX, HP CQ2900EC, HP DW225A-ABE t475.es, Sony VPCF136FX, Intel DZ77SL, Packard Bell DVMM6740, Lenovo 7661VJ2, Gateway FX6840-03E, Sony VGN-TZ27MN_B, HP Pavilion z4500, BenQ Joybook A52, Anhoch Goliath XD630, Lenovo SS09221149, Compaq PS245AA-ABF SR1339FR FR510, IBM eServer xSeries 235 -[8671KAX, HP HP Compaq 8710p, HP EJ210AA-ABS m7270.se, HP HP Compaq dc5100 MT, IBM 23741U9, Toshiba SATELLITE C855-207, HP NS886AA-ABG p6130a, HP NB939AA-ABF IQ525f, Toshiba SATELLITE C855-1X3, HP HP Pavilion dv7 Notebook PC, Sony VPCEL13FX, ASUS R052CE, IBM 8305VBG, Gigabyte EQ45M-S2, Sony PCG-Z505SX, Sony VPCF128FJ, HP GS184AA-AB0 a6240tw, HP S5-1445b, Sony VPCEA2AFJ, HP HP Compaq nc6220, Lenovo ThinkPad Twist S230u, HP KJ401AA-aba A6437C, Sony VPCCW1MFX, Sony SVE1511AGJB, HP P6772I, Sony VGN-SZ56LN_B, NEC RNF91180985, Toshiba Dynabook T552/36FBK, ASUS Rampage II Quad Core, Toshiba SATELLITE L850D-130, Packard Bell ISTART MC 9100 AIO EU, IBM 921035M, ASUS M60V, HP RR455AA-ABF t3727.f, Toshiba SATELLITE L850-A891, Toshiba SP600, PASCAL PT880PRO-PS, Panasonic CF-S9LWEJPS, MSI PR420, Compaq DQ119A-ABZ S5400IT IT340, IBM eServer xSeries 235 -[8671KAX, Sony VNG-FE25TP, Toshiba SATELLITE C850-1P6, HP P6725de, IBM 2724JU1, IBM 2888WRS, Acer Aspire 5950G, Fujitsu PRIMERGY RX200 S8, Packard Bell IMEDIA MC 9330, NEC PC-MJ25XRZVDSBG, Panasonic CF-W8FWDAJS, Fujitsu FMXN6EG2Z, Compaq RK531AA-ABG SR1985AN AP680, Sony VGN-BX760P, Dell Studio 1745, Panasonic CF-19HH165NW, MSI GR620, ASUS 1225B, Supermicro X9DRW-7/ITPF, HP HP Compaq 6515b, Epson Endeavor MT8800, Acer AS5737Z, Sony VGN-FZ290FU, Zenith Persidio, ECS 332, Fujitsu FMWJS2B77, HP HP Pavilion z2000, HP KB003AA-B14 m9180.be-a, ASUS F80S, Medion P8613, HP EY906AA-ABZ s7510.it, NEC PC-LL770BD, Lenovo 099343G, NEC PC-LL350DD1K8, ICP / IEI IMBA-Q454, Acer Aspire 1825, Acer Aspire X1470, Lenovo ThinkStation E20, Sony VGN-NW120J, LG MB500-S.F7IBPL, Sony VGN-FS115ZR, HP Pavilion dv5000, HP HP Compaq 8710w, Toshiba Satellite P50-A-X3110, ASUS 1001PQ, Compaq PW783AA-ACJ SR1425IL FD440, HP GB290AA-AB5 m8088hk, Lenovo ThinkPad Edge E130, HP 700-015eg, HP GG692AA-ABZ s3130.it, IBM ThinkPad X31, Toshiba PORTEGE A600, Gateway M-7343U, GIADA GIADA, SAMSUN NP-R510-FS04NL, Supermicro X9DRW-7/ITPF, HP HP dx2700 MT, Fujitsu FMNFD70RC, NEC POWERMATE RD3911294AD, Packard Bell IMEDIA B6363, HP FL210AA-ABV a6512.me, MIKROLOG S800SE-C6, IBM 2668W9R, Notebook MM2300, IBM 8172QGW, Toshiba SATELLITE PRO C50-A-1J1, Compaq Presario 7RPM11 195749-999, HP 168B, MSI MS-16GN, Packard Bell IPower X1001, Dell L550cx, Samsung P580, Leading Edge LECB7400, HP VN465AA-UJW HPE-010sc, IBM 8213WCM, HP HP Pavilion dv9600 Notebook PC, LG E300-A-C28BC1, HP Pavilion z5300, Compaq FJ403AA-AB9 SR5502PT, IBM 2672CBJ, NEC PC-VJ25AAN6HJR9, Compaq FZ090AA-ABF SR5605FR, HP PX588AA-ABX w5080.fi, Packard Bell IMEDIA D3013, ITSUM ADAX, Packard Bell EASYNOTE PB62S00106, Hunter Engineering Series WA100/200, AXIOO PICO DJV Model, AnabelleB Graduate VA20, EMachines L4030, Toshiba Dynabook REGZAPC D712/V3HWS, NEC PC-LL550MG1J, HP CQ2900EC, HP SG3-335FR-m, Lenovo ThinkCentre M65, HP EC619AA-ABY a1130.dk, HP FL447AA-ACB a6641ru, Sony VPCL229FJ, Fujitsu D2178-A1, Sony VGN-CS190N, Panasonic CF-52ELNFQAM, Sony VGN-NS38M_W, HP WL327AA-ABD p6328de, Lenovo ThinkCentre M68e, IBM System x3200 M3 -[7328K1G, Sony VPCW21S1R, LG R480-KAPC2BA3, Fujitsu D2364-A3, Acer Predator G7760, Seneca Pro354493, NEC PC-VL500ED, Itautec LX202, HP 700-090eg, Packard Bell OneTwo M3450, Sony VGN-CS36TJ_U, Supermicro SYS-5017C-MF, HP KJ269AA-ABA s3407c, Gigabyte EQ45M-S2, Toshiba SATELLITE PRO C50-A-1M3, IBM 2373X1E, Lenovo 6075Y5X, HP PS318AA-ABY t870.dk, Packard Bell IMEDIA MCE 8010, Dimotion PQDQ3W5, ASUS BP5275, Packard Bell OneTwo L3851, Toshiba Dynabook T552/47FR, Exper DIAMONDW-539, MSW GmbH & Co. KG Intel DP55WB, NEC PC-MJ30AAZ76, NEC PC-VJ12EBBCHCLD, IBM eServer xSeries 335 -[8676LSX, NEC PC-LL700GD, HP HP dx2000 MT, HP KE530AA-ABD a6212de, HP P6646at, ECS BAT-MINI, Gateway T-1620, Apple Macmini3,1, Gateway FX7029E, IBM eServer xSeries 346 -[8840ECY, IBM 818361U, ASUS Z84J, NEC PC-BL550DS6W, HP NM920AA-ABU m9639uk, Gateway P-171XFX, HP KJ416AA-AB4 m9298d, Sony VPCSA4AGX, IBM IBM System x3500 M3 Server -[7380AC1, IBYTE Udp gn naxos-i1, Leading Edge LECQ43SOHO, Compaq RK539AAR-ABA SR2173WM, LG LW40-J4JE2, Panasonic CF-F9JYFCDR, IBM 2662MQG, HP Compaq n5000, HP VN465AA-UJW HPE-010sc, LG R560-UAPW3E, Packard Bell IMEDIA MC 9330, LG R560-UAPW3E, Fujitsu FMNB18C, Sony VGN-FZ290FU, HP BT597AA-ABA s5604f, Packard Bell EasyNote LM83, HP Pavilion P6640F ABC, NEC PC-GL22ES3GA, HP PX530AA-UJZ t3040.ch, Sony VGNFW490JFT, Panasonic CF-18DHB32GD, IBM 8172QGW, Compaq ER922AA-ABA SR1834NXNA661, HP GG020AA-AB3 g3085i, Sony VGN-NS255D, Sony VGN-TZ32VN_X, Panasonic CF-52RE301QW, Compaq Presario 7132EA470019-261, Fujitsu CELSIUS R920 POWER, Exper ACTIMEDEX144, IBM 847691U,

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