

# Download Instructions

## Foma N03b Driver

8/13/2015

For Direct driver download:

[http://www.semantic.gs/foma\\_n03b\\_driver\\_download#secure\\_download](http://www.semantic.gs/foma_n03b_driver_download#secure_download)

**Important Notice:** Foma N03b often causes problems with other unrelated drivers, practically corrupting them and making the PC and internet connection slower.

When updating Foma N03b it is best to check these drivers and have them also updated.

Examples for Foma N03b corrupting other drivers are abundant. Here is a typical scenario:

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## Most Common Driver Constellation Found:

Scan performed on 8/12/2015, Computer: HP WL327AA-ABD P6328de

Outdated or Corrupted drivers: 10/22

Device/Driver	Status	Status Description	Updated By Scanner
<b>Motherboards</b>			
Intel(R) 7 Series/C216 Chipset Family PCI Express Root Port 5 - 1E18	⊘	Corrupted By Foma N03b	✓
<b>Mice And Touchpads</b>			
Sentelic Finger Sensing Pad	⊘	Corrupted By Foma N03b	✓
Synaptics PS/2 Compatible Mouse	✓	Up To Date and Functioning	
ELECOM HID mouse	✓	Up To Date and Functioning	
<b>Usb Devices</b>			
Intel(R) USB 2.0-Hub	✓	Up To Date and Functioning	
Microsoft Intel(r) 82801BA/BAM USB Universal Host Controller - 2442	⊘	Corrupted By Foma N03b	✓
<b>Sound Cards And Media Devices</b>			
Creative Creative SB X-Fi	—	Outdated	✓
AVerMedia Controller video multimediale	✓	Up To Date and Functioning	
<b>Network Cards</b>			
ASIX ASIX AX88772A-adapter voor USB 2.0 naar Fast Ethernet	—	Outdated	✓
<b>Keyboards</b>			
Microsoft Keyboard Device Filter	⊘	Corrupted By Foma N03b	✓
<b>Hard Disk Controller</b>			
USB Compliance USB Optical Storage Device	⊘	Corrupted By Foma N03b	✓
<b>Others</b>			
Intel Intel(r) AIM External TV Encoder Driver 0	⊘	Corrupted By Foma N03b	✓
Intel Intel(r) AIM External Flat Panel Driver 2	✓	Up To Date and Functioning	
Google Android ADB Interface	⊘	Corrupted By Foma N03b	✓

Texas Instruments Texas Instruments PCI-4510 CardBus Controller	✓	Up To Date and Functioning
NEC Generic CardBus-kontroller	✗	Corrupted By Foma N03b ✓
<b>Cameras, Webcams And Scanners</b>		
Microsoft USB Video Device	✓	Up To Date and Functioning
<b>Video Cards</b>		
Intel(R) HD Graphics	✓	Up To Date and Functioning
<b>Input Devices</b>		
Logitech USB Human Interface Device	✓	Up To Date and Functioning
<b>Port Devices</b>		
hspa Modem Application2 port (COM5)	✓	Up To Date and Functioning
<b>Monitors</b>		
Sony Digital Flat Panel (1024x768)	✓	Up To Date and Functioning
<b>Mobile Phones And Portable Devices</b>		
Acer NOKIA	✓	Up To Date and Functioning

## Foma N03b Driver Models:

Driver Model	Original Upload Date	Last Modification	Driver File	File Size	Most Compatible Computer Model	Availability To Scanner
Foma N03b 2231.12	12/12/2014	8/9/2015	foma_n03b-2231.12.exe	114kb	Dell Inspiron 20 Model 3048,	✓
Foma N03b 632.146	8/22/2014	8/3/2015	foma_n03b-632.146.exe	207kb	Fujitsu FM/LX50WD,	✓
Foma N03b P3371.19	11/27/2014	8/3/2015	foma_n03b-p3371.19.exe	167kb	HPFS304AA-ABHt880.nl,	✓
Foma N03b J43674	11/22/2014	8/4/2015	foma_n03b-j43674.exe	205kb	Panasonic CF-W8GWEYZNT,	✗
Foma N03b 23398	1/16/2015	8/10/2015	ixy-23398.exe	42kb	Sony VGN-FW41E_H,	✓
Foma N03b 21.102.12	7/29/2014	8/6/2015	foma_n03b-21.102.12.exe	210kb	IBM184469U,	✓
Foma N03b R602.166	1/7/2015	8/7/2015	foma_n03b-r602.166.exe	99kb	Lenovo 20BECTO1VW,	✓
Foma N03b O41.1602.1	12/22/2014	8/2/2015	foma_n03b-o41.1602.1.exe	76kb	Fujitsu FM/NA10C,	✓
Foma N03b 1.1462	11/17/2014	8/4/2015	foma_n03b-1.1462.exe	56kb	HPBK175AA-ABA HPE-270f,	✓
Foma N03b 41.132.12.1	12/6/2014	8/2/2015	foma_n03b-41.132.12.1.exe	82kb	NEC PC-VY16AEDERFW1,	✓
Foma N03b T3890	11/12/2014	8/8/2015	foma_n03b-t3890.exe	174kb	NEC VERSAE3100 NN780248559,	✓
Foma N03b 73089	12/14/2014	8/5/2015	foma_n03b-73089.exe	83kb	HPNP189AA-ABA s5160f,	✓
Foma N03b 6391.12	1/4/2015	8/4/2015	zqtggck-6391.12.exe	135kb	Gateway GT4228m,	✓
Foma N03b N30682	2/1/2015	8/7/2015	foma_n03b-n30682.exe	77kb	HPFW572AA-B1U d1262.se,	✓
Foma N03b 3062.19	7/22/2014	8/3/2015	foma_n03b-3062.19.exe	55kb	Intel SQ45CB,	✓
Foma N03b M2269	8/15/2014	8/2/2015	foma_n03b-m2269.exe	143kb	IBM187263U,	✓
Foma N03b R21.11.12.17	12/18/2014	8/8/2015	foma_n03b-r21.11.12.17.exe	196kb	Lenovo ThinkPad X230 Tablet,	✓
Foma N03b 2.13609	11/15/2014	8/4/2015	foma_n03b-2.13609.exe	26kb	HPGN51AA-ABA m8200,	✓
Foma N03b 73707	8/9/2014	8/7/2015	foma_n03b-73707.exe	190kb	HP Presario R4100,	✓
Foma N03b Y2.169	1/15/2015	8/3/2015	foma_n03b-y2.169.exe	170kb	Toshiba SATELLITE C870-181,	✓
Foma N03b			foma_n03b-			✓

Foma N03b Z41.1397	10/13/2014	8/5/2015	foma_n03b-z41.1397.exe	158kb	HPP8315A-ABZ 451,	✓
Foma N03b G1.1092.14	8/23/2014	8/8/2015	foma_n03b-g1.1092.14.exe	139kb	HP HP Compaq 6510b,	✓
Foma N03b 82702	9/20/2014	8/3/2015	foma_n03b-82702.exe	135kb	Sony SVS13A17GGB,	✓
Foma N03b 81.1337	12/18/2014	8/8/2015	foma_n03b-81.1337.exe	172kb	Sony VGN-NS110D,	-
Foma N03b 1.11.101.12	10/8/2014	8/6/2015	foma_n03b-1.11.101.12.exe	30kb	NEC PC-LL550KG1J,	-
Foma N03b 2.13364	12/5/2014	8/2/2015	eoxm-2.13364.exe	193kb	Lenovo 7659WH9,	✓
Foma N03b 62640	9/10/2014	8/6/2015	foma_n03b-62640.exe	211kb	Lenovo 20AQCTO1WWW,	✓
Foma N03b 2.11.1802	10/24/2014	8/7/2015	foma_n03b-2.11.1802.exe	41kb	Sony VGN-FW54E,	✓
Foma N03b G2.11.1246	10/24/2014	8/2/2015	foma_n03b-g2.11.1246.exe	117kb	HPP7-1012,	✓
Foma N03b 63830	1/17/2015	8/2/2015	foma_n03b-63830.exe	38kb	HP KQ260AA-AC4 a6540b,	✓
Foma N03b 8261.16	10/28/2014	8/3/2015	foma_n03b-8261.16.exe	103kb	NEC PC-VJ22ERNQHTLB,	✓
Foma N03b 8332.18	10/19/2014	8/5/2015	foma_n03b-8332.18.exe	196kb	HP HP Pavilion TS 10 Notebook PC,	✓
Foma N03b 82863	1/8/2015	8/7/2015	foma_n03b-82863.exe	99kb	DIXONSPGX9000,	-
Foma N03b 41.1442	1/13/2015	8/4/2015	foma_n03b-41.1442.exe	84kb	IBM IBM System x3650-[7979BUJ,	✓
Foma N03b 32230	12/27/2014	8/5/2015	foma_n03b-32230.exe	181kb	HP NY584AA-AC4 600-1010b,	✓
Foma N03b 62477	12/5/2014	8/5/2015	foma_n03b-62477.exe	76kb	EMachines EL1200-06w,	✓
Foma N03b 831.166	12/8/2014	8/4/2015	foma_n03b-831.166.exe	182kb	NEC PC-VY26AEZ78,	✓
Foma N03b J341.16	10/27/2014	8/6/2015	foma_n03b-j341.16.exe	141kb	NEC NEC POWERMATE X8520,	✓
Foma N03b V72082.1	11/2/2014	8/5/2015	foma_n03b-v72082.1.exe	42kb	NEC PC-VY13MFEJL,	✓
Foma N03b O302.139	8/9/2014	8/3/2015	foma_n03b-o302.139.exe	140kb	Panasonic CF-19HH165NW,	✓
Foma N03b Z31.1700	10/17/2014	8/10/2015	foma_n03b-z31.1700.exe	57kb	LG F580-UAAD6BT,	✓

## Typical Driver constellation for scanned computers:

Data derived from 1190 scans made on these 439 computers from 8/8/2014 to 7/31/2015:

Sony VGN-FS35LP, HP DC484A-ABA894C, IBM6221PGG, LG G1-223YA2, Sony VPCW211AD, Stone NOTCHA-101, HP 500-108eo, NEC KV2, HP HP ENVY13 Notebook PC, Compaq DT260A-ABU S5210UK GB340, IBM ThinkPad R50e, IBM265244G, Lenovo 6071W8L, Sony VGN-TZ3RMN\_N, HP GG692AA-ABZ s3130.it, HP CQ1160FRm, Foxconn A6GM, Fujitsu FMMNFD40, HP VC893AA-ABF s5108f, NEC PC-MY24RAZ75, HP 600-1210ch, Lenovo ThinkCentre M81, Compaq FK583AA-A2L SR5633WM, Acer TM7520, Sony VGN-NS330J, TAROX Business PC 3200, HP VS165AA-UUW s5270sc, Lenovo 6457WU, Sony VGN-NS120AH, HP AY633AA-ABA p6313w, Lanix LANIX CORP 4030, IBM ThinkPad T43p, Lenovo ChiefRiver Platform, Fujitsu FMMNP8A7, EMachines J4492, HP DM150A-ABM A320M, Toshiba Satellite 2455, Acer Extensa 5010, Compaq GM442AA-ABA SR5125CL, Fujitsu FMMXDE6K2Z, HP KY731AA-AKL a6784I, Lenovo ThinkPad X230, Gateway T-1629, HP VD019AA-UUW p6110sc, Samsung RV420/RV520/RV720/E3530/S3530/E3420/E3520, Lenovo ThinkCentre M78, Toshiba Dynabook T351/57CRD, NEC PC-MY28VLZEDX8F, Compaq P8654S-ABA S3000VNA110, Sony SVE15127CDS, VIA M400/A-823x, Sony VGC-JS71B\_S, Dell OptiPlex GX1 500MTb+, IBM System x3200 M3-[7328Z6S, SAMSUN NC10, HP P6563sc, NEC PC-LS150HS1KSG, Packard Bell Xtreme X9702, Sony VGN-TZ36L\_B, Acer Aspire E5-511P, Toshiba Dynabook CX47G, Fujitsu Amilo M1439 Series, HP HP Compaq 6730s, Packard Bell iPower X1001, Toshiba PORTEGE R600, MCJ P55-SD, Packard Bell iSTART F7125 AIO, Sony VPCSA4AJ, Packard Bell iPower J9000, IBM8172QGW, Compaq FR604AA-ABF SR5529FR, Panasonic CF-19FJGAXNE, Sony VGN-B90PSY, NEC VERSAE6300 RNF91086795, NEC PC-MK34HEZEH, VMware VMWare7,1, ASUS 1005HA, Sony SVE15129CGB, Gateway E-4610D SB, Fujitsu CELSIUS W380, HP HP nx9000, ASUS C90S, Lenovo ThinkCentre M91p, Compaq NC109AA-ABH SR5422NL, HP Pavilion dv8000, Notebook MIM2300, Toshiba Dynabook T451/58EBS, Toshiba Dynabook CX47G, ASUS 1008HA, HCL Infosystems IGL 1701CT, Zoostorm 7010-0246A, WIPRO WSG68125W7-0002, Acer Aspire 5950G, Sony VGN-TZ170C, Lenovo ThinkPad T61p, Sony VGN-FW550F, Toshiba Dynabook EX1/524CDE, Sony PCV-RZ502P, IBM IBM System x3500 M4 Server-[7383AC1, Panasonic CF-W2FW6AXR, ECS HDC-I, HP BK424AAR-ABA HPE-257c, ASUS Z84J, Lenovo 6075Y74, HP H9-1101es, Dell Precision T5610, NEC VERSAE6300 RNF41137188, Gateway E3048, Lenovo 20B00006MZ, Lenovo 3484 -DBG, Gigabyte H61M-USB3-B3, Northern Micro P4865G-MAS, HP Compaq Presario Notebook PC, HP 23-k010qd, Dell Vostro 5470, HP PS378AA-ABN t875.no, Sony VOA, Lenovo ThinkCentre M65e, LG P210-G.AEW3C1, HP PP121AA-ABF m1155.f, Olidata IPMP-GS H57, Gigabyte T1005, MSI GR620, Compaq NP291AA-AB2 SR5837CX, Fujitsu D2804-A1, Lenovo 7484VWVY, Lenovo SS09302455, Panasonic CF-Y4HW2AXS, Toshiba SATELLITE C55-A-1NG, HP GS184AA-AB0 a6240tw, Panasonic CF-R8EWBAAP, Toshiba PORTEGE M750, Sony VPCJ126FJ, Lenovo 10AJ0002GE, Toshiba SATELLITE PRO C850-19G, Acer Veriton5500G-B, Gateway 7310MC, IBM265244G, SAMSUN 350V, LG T1-5224A3, HP HP EliteBook 8540p, IBM IBM System x3500 M4 Server-[7383E1G, Packard Bell ENL544HR, Fujitsu D2804-A1, ECS 332, Olidata H8DA8/H8DAR, Sony VGN-G21XP\_B, MAXDATA PLATINUM 100 I M5, NEC PC-VY16AEDERFW1, Seanix C3V, HP P6563sc, Toshiba Dynabook SS RX1/T9A, Lenovo 7484W76, NEC PC-VJ22ERNTHGLB, Panasonic CF-Y5KW8AXS, Toshiba Qosmio X75-A, ASUS BM5275, LG G1-223YA2, Lenovo 6483WNQ, Toshiba S2400-103, NEC PC-LL370RG1KS, Panasonic CF-19LCRDX6B, Fujitsu FMMS54KRC, IBM8303M8, Samsung 900X3F, NEC PC-MT6005A, NEC PC-VY22MAZ7A, IBM622133G, NEC PC-GV21YTZU6, ASUS 1008HA, Sony VGN-SR430J, Lenovo ThinkPad Edge E220s, Gateway P-6318u HSN, Viglen EQ100, NEC PC-LS150LS1KSG, ECS SMACKER II-MS300, HP FL308AA-ABD IQ512de, Toshiba SATELLITE C855-12Z, Shuttle XG41, HP P6-2453es, Sony VGN-NS38M\_P, HP GX610AAR-ABA m9180f, HP P6714it-m, HP P6772I, Packard Bell iPower I9810 GE, LG R560-K.ABA6L, Acer Aspire 1820, Sony PCG-K215M, Dimotion PCDBS44H, NEC PC-LL750TG, Compaq PN124AA-ABU SR1219UK GB440, Acer TravelMate 8372, LG RD560-C.ADB1F4, Packard Bell iMEDIA D4129 BE, MAXDATA MP2820 01, Sony VGN-C140FP, Panasonic CF-53AAC34ZG, Sony VGC-RM75UD, Seneca Pro38611, Packard Bell SPIRIT 3000, Lenovo ThinkCentre A58e, Sony VGN-SZ79NM\_C, HP VL325AA-ABD p6326de, HP HP Compaq nc4400, ASUS M60V, Lenovo 7665WRU, Lenovo 1049, Dell Dell System Inspiron M4110, NEC PC-VZ500AD, ByteSpeed BYTESPED, KOBAN PI845GVM, HP GS292AA-ABG a6150a, LG R580-U.APD1WT, LG LW70-QJMA, Seneca Pro329919, HP HP Compaq 6710s, Packard Bell iSTART 1379, Fujitsu LIFEBOOK C1410, QUANMAX ChiliGREEN X7, NEC PC-GV21YTZU6, HP HP d230 MT, Open Labs Neko/Mko, Acer AM1620/VeritonV262, HP HP

Compaq 6515b, HP VG244AA-ABU p6235uk, Compaq EL445AA-ABA SR1750NXNA651, HP KB020AA-ABF m9180.f, HP 23-b232e, IBM8305S8U, Toshiba Dynabook Qosmio G10/390LS, IBM2373NG8, Sony VGN-FE90PS, LG B55MS.ARB4B1K, Lenovo ThinkCentre M70e, Packard Bell ISTART 1379, Samsung SQ45S70S, Sony VGN-NW235F, HP P6540d, Panasonic CF-74KCJDZAM, Lenovo ThinkCentre M65, Medion P7610, Packard Bell EasyNote MX37-U-005, Sony VGN-FE18GP, HP PAV NB DV9575EO GALAXY 1 0, HP PW572AA-B1U d1262.se, HP NB939AA-ABF IQ525f, IBM8123W8E, IBMIBMSystem X3100 M4 -f258282J, Toshiba SATELLITE L875-12M, IBM288WRS, Toshiba Dynabook SS RX1/T9A, HP PS135AA-ABY t777.dk, NEC PC-VG32SVZGH, Fujitsu Amilo A1665G Series, CASPER CASPERPRO, IBM2374WF2, Fujitsu FMNFB75DJ, Compaq KT580AA-A2L SR5548F, Toshiba SATELLITE C850D-117, HP KC707AA-ABE m9079.es, HP HP PAVILION DV6000, Lenovo ThinkServer TS430, AnabelleB Argyle M410, Shuttle SB83V10, Fujitsu FMXN6EG2Z, HP VC758AA-ABZ p6120it, Sony VGN-BX94PS, Sony VGN-NW230G, Systemax Charity PC 2010, HP PS282AA-ABZ m1280.it, IBM2374SU9, Dell PowerEdge 1800, IBMThinkPad R30, Compaq KY775AA-AB1 CQ3010KL, Dell OptiPlex G1 350Mbr+, IBM2724JU1, Compaq Presario 2700EA470024-565, HP Pav dv6521 mariner, HP GN551AA-ABA m8200, Acer TravelMate 250, Fujitsu D2812-A1, Lenovo ThinkCentre A60, Buympc TRANSPORT T2500 154 E, Lenovo Lenovo IdeaPad Y485, GatewayGT5652j, Dell OptiPlex 330, Alienware Aurora m9700, Sony VPCW217AG, Compaq GS255AV-AB4 SR5211CF, Sony VGN-NS31ST\_S, HP EY906AA-ABZ s7510.it, HP FR472AA-UUW a6622sc, LG R470-KR30K, Fujitsu FMNFD80N, Lenovo 9174Y1A, Gateway E-155CG, IBMSystem x3550 M3 -f7944AC1, HP VT557AA-ABG 600-1150a, IBM2374258, HP P9921A-ABA 743c, LG K1-2249A9, HP D7222T-ABAA350E, Toshiba Dynabook T451/58EBS, HP HPE-355uk, MSI MB-7529, Acer Veriton5500G-B, Toshiba Dynabook T350/36AB, HP HP Pavilion dv9000 Notebook PC, Buympc MPC365, LG LW20-13DT, IBMThinkPad R52, Sony VGN-Z690TJ, NEC PC-MJ30XRZJDU83, Gigabyte W551, HP RR492AA-ABE s7730.es, HP Presario 2500, Toshiba Dynabook T554/45KR, Lenovo ThinkPad Z61m, HP HP Pavilion dv9000 Notebook PC, DIEBOLD Sierra, HP PC106A-ABA a610, LG N550-PE50K, HP Pavilion dv6000, HP Presario C500, Packard Bell OneTwo M3450, Seneca Pro76566, HP Ps351aa-abs d1260.se, HP HP Compaq nc8430, SAMSUN 350V, HP DX442AV, IBM8184LG1, Packard Bell OneTwo L3851, HP P6725de, HP PX581AA-ABE w5030.es, LG B55MS.ARB4B1K, Lenovo ThinkPad Edge E520, Lenovo Lenovo H320 10046, NEC PC-VL5907D, Medion E5218, Sony VPCW21Z1E, Compaq PW679AA-ABE SR1377ES ES510, Sony VGNFW590FSB, NEC PC-MJ29MLZZ1BSG, Gigabyte GA-6FASV1, ELITEGROUP ECS G335, Compaq ED879AA-ABA SR1638NXNA540, Sony SVE1113M1RW, HP NM798AA-UUZ IQ532ch, Panasonic CF-18KHHEBLL, Lenovo 7663V2L, HP HP Compaq nc6110, HP HP Compaq nc6120, Notebook S210TU, Sony VGN-FE570G, AT PC ALZA, HP Pavilion ze5300, Lenovo 6457W8Q, LG LM60-15166L, IBM817231G, Lenovo ThinkPad R61i, SIEMENS SIMATIC IPC647C PROFINET, Toshiba SATELLITE P50-A-14L, LG X110-L.A7A2E2, HP G5350nl, Lenovo 7052-A7U, Sony VGN-FW56E, HP 810-070ez, Sony SVE15128CGS, HP AY020AA-ABL p6320f, Sony VGN-NS240D, Acer Aspire 5735, Compaq GN720AA-ABA SR5254X, IBM2722M3U, HP PS227AA-ABE t880.es, NEC PC-GV286VZAU, WIPRO WV37455-0252, Toshiba Dynabook T351/34CR, Panasonic CF-SX2JE4DS, Sony VGNFW490Y, Sony VGN-CR313H\_B, Compaq RX917AA-ACJ SR1929IL FD440, KONTRON 886LCD-MFlex, Sony VGN-TZ36L\_B, Lenovo 9622W4D, BenQ Joybook S32, Gateway NS40T, Panasonic CF-W7DWM07JM, Compaq P8654S-ABA S3000VNA110, NEC PC-MK19ELZ2UFJG, IBMThinkCentre A50p, ASUS 1015BX, HP NS886AA-ABG p6130a, Sony VGN-A270, Panasonic CF-30KAP002B, Mustek KDZ68DBM, ASUS 1001PQ, Gigabyte Z68MA-D2H-B3, Fujitsu FMVCE35E5, HP FQ562AA-A2L m9500f, HP S5-1435d, Sony PCG-Z1XSP, Foxconn A6GMM, HP HP Compaq 6735s, IBM2373ZTS, Toshiba Dynabook CX2213CMSW, Gateway 6840, HP ED723AA-B14 W5160.BE, Toshiba T20, Generic Generic, NEC KV2, Sony VPCEB33FG, Packard Bell IMEDIA D5230 BE, HP P6786i, Fujitsu FMVA56HW, IBMThinkPad X31, HP Pavilion dv5 Notebook PC, Panasonic CF-Y5KW8AXS, HP KZ738AA-ABE a6570.es, LG XNOTE, Dell Vostro 1450, Sony VPCZ12X9R, Fujitsu FMMSG75YD5, Compaq DT176A-ABE S5320ES ES340, Panasonic CF-30KAP002B, Gateway MX8734, Lenovo ThinkPad T500, HP 310-1210es, Panasonic CF-30KCPQAM, Fujitsu LIFEBOOK NH532, AT AT-IQON, AnabelleB Argyle M292, Toshiba SP4320, ECS 332, Sony VPCF13JFX, Fujitsu FMMLX50WD, Shuttle SB62V10, HP HPE-430it, Compaq GS367AA-AB4 SR5175CF, HP HP Pavilion ze2000,

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