

# Download Instructions

## Phonic Hb12 Universal Driver

8/13/2015

For Direct driver download:

[http://www.semantic.gs/phonic\\_hb12\\_universal\\_driver\\_download#secure\\_download](http://www.semantic.gs/phonic_hb12_universal_driver_download#secure_download)

**Important Notice:** Phonic Hb12 Universal often causes problems with other unrelated drivers, practically corrupting them and making the PC and internet connection slower.

When updating Phonic Hb12 Universal it is best to check these drivers and have them also updated.

Examples for Phonic Hb12 Universal 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: Sony VGN-UX90S

Outdated or Corrupted drivers: 5/20

Device/Driver	Status	Status Description	Updated By Scanner
<b>Motherboards</b>			
Intel(R) 7500/5520/5500 Routing and Protocol Layer Register Port 1 - 3428	✓	Up To Date and Functioning	
<b>Mice And Touchpads</b>			
ELECOM ELECOM USB Mouse	—	Outdated	✓
Wacom HID-compliant mouse	✓	Up To Date and Functioning	
<b>Usb Devices</b>			
Intel(R) Hub de raiz Intel(R) USB 3.0	⊘	Corrupted By Phonic Hb12 Universal	✓
Microsoft USB-masslagringsenhet	✓	Up To Date and Functioning	
EPSON EPSON Mass Storage Device	✓	Up To Date and Functioning	
<b>Sound Cards And Media Devices</b>			
NMDIA NMDIA High Definition Audio	⊘	Corrupted By Phonic Hb12 Universal	✓
ASUSTek ASUS TV7134 WDM TVTuner (FM1216ME)	✓	Up To Date and Functioning	
Syntek USB 2.0 Video Capture Controller	✓	Up To Date and Functioning	
<b>Network Cards</b>			
Ralink Ralink RT3290 802.11bgn Wi-Fi Adapter	✓	Up To Date and Functioning	
<b>Keyboards</b>			
Microsoft HID Keyboard	✓	Up To Date and Functioning	
<b>Hard Disk Controller</b>			
NMDIA NMDIA nForce 430/410 Serial ATA Controller	✓	Up To Date and Functioning	
<b>Others</b>			
Nokia Nokia C6-00 USB Phone Parent	✓	Up To Date and Functioning	
Intel(R) 82801EB Ultra ATA Storage Controllers - 24D1	✓	Up To Date and Functioning	

<b>Cameras, Webcams And Scanners</b>		
Canon Canon MP160	✘	Corrupted By Phonic Hb12 Universal <span style="float:right">✔</span>
<b>Video Cards</b>		
MA/S3G MA/S3G UniChrome Pro IGP	✔	Up To Date and Functioning
<b>Input Devices</b>		
Logitech Logitech Optical Tilt Wheel Mouse	✔	Up To Date and Functioning
<b>Port Devices</b>		
Prolific Prolific USB-to-Serial Bridge (COM6)	✔	Up To Date and Functioning
<b>Monitors</b>		
Sony Digital Flat Panel (1024x768)	-	Outdated <span style="float:right">✔</span>
<b>Mobile Phones And Portable Devices</b>		
Acer NOKIA	✔	Up To Date and Functioning

## Phonic Hb12 Universal Driver Models:

Driver Model	Original Upload Date	Last Modification	Driver File	File Size	Most Compatible Computer Model	Availability To Scanner
Phonic Hb12 Universal 22922.1	10/14/2014	8/6/2015	phonic_hb12_universal-22922.1.exe	168kb	Sony VGN-SZ77TN_C,	✔
Phonic Hb12 Universal 2.10321.1	12/9/2014	8/2/2015	phonic_hb12_universal-2.10321.1.exe	154kb	Compaq GC668AAR-ABA SR5110NX,	✔
Phonic Hb12 Universal 2281.12.1	12/2/2014	8/8/2015	phonic_hb12_universal-2281.12.1.exe	72kb	Panasonic CF-29LWQCZBM,	✔
Phonic Hb12 Universal 1.1381.14	1/1/2015	8/7/2015	phonic_hb12_universal-1.1381.14.exe	116kb	Gigabyte P35-S3,	✔
Phonic Hb12 Universal G2.12209	12/24/2014	8/2/2015	xdamzba-g2.12209.exe	77kb	Lenovo ThinkPad T61,	✔
Phonic Hb12 Universal 802.123	12/15/2014	8/7/2015	iqnljyv-802.123.exe	42kb	Toshiba Satellite A100-626,	✔
Phonic Hb12 Universal 83490	2/4/2015	8/3/2015	raonpacs-83490.exe	140kb	Sony VPCEB1E1E,	✔
Phonic Hb12 Universal 2.11.1422	2/5/2015	8/4/2015	phonic_hb12_universal-2.11.1422.exe	155kb	Sun Microsystems K85AE,	✔
Phonic Hb12 Universal 332.162.1	11/10/2014	8/7/2015	mfi-332.162.1.exe	40kb	ASUS K52JT,	✔
Phonic Hb12 Universal 2843	10/2/2014	8/9/2015	phonic_hb12_universal-2843.exe	95kb	Medion E5217,	✔
Phonic Hb12 Universal 882.1	10/21/2014	8/8/2015	phonic_hb12_universal-882.1.exe	197kb	HP P6732de,	-
Phonic Hb12 Universal 42466	10/13/2014	8/5/2015	phonic_hb12_universal-42466.exe	105kb	NEC PC-VX500BD,	✔
Phonic Hb12 Universal 30832	10/11/2014	8/2/2015	phonic_hb12_universal-30832.exe	142kb	Fujitsu FMVD53C011,	✔
Phonic Hb12 Universal 21.1709	8/6/2014	8/7/2015	phonic_hb12_universal-21.1709.exe	178kb	HP HP Pavilion TS 14 Notebook PC,	-
Phonic Hb12 Universal K81.101.16	9/28/2014	8/5/2015	tohtxzbs-k81.101.16.exe	215kb	LG S1-MOM1E2,	✔
Phonic Hb12 Universal A20482.1	10/12/2014	8/5/2015	phonic_hb12_universal-a20482.1.exe	214kb	Acer Aspire 1601M,	✔
Phonic Hb12 Universal 8402.12	10/24/2014	8/9/2015	phonic_hb12_universal-8402.12.exe	205kb	HP P6620jp,	✔
Phonic Hb12 Universal L701.11.19	1/17/2015	8/8/2015	phonic_hb12_universal-l701.11.19.exe	113kb	Sony VGN-P45GK_W,	✔

Phonic Hb12 Universal 821.172	11/28/2014	8/7/2015	phonic_hb12_universal-821.172.exe	125kb	Medion P861X,	✓
Phonic Hb12 Universal T61.142.13	8/8/2014	8/8/2015	phonic_hb12_universal-t61.142.13.exe	28kb	Gateway MT6220B,	✓
Phonic Hb12 Universal 70068	10/21/2014	8/8/2015	dxozahzz-70068.exe	159kb	HP FJ470AAR-ABA m8357c,	✓
Phonic Hb12 Universal 42632.1	9/15/2014	8/3/2015	curekn-42632.1.exe	165kb	HP N943AA-UJW m9570,	✓
Phonic Hb12 Universal 62207	10/13/2014	8/8/2015	ylmgs-62207.exe	20kb	System76 Leopard Extreme,	✓
Phonic Hb12 Universal 30443	9/2/2014	8/9/2015	phonic_hb12_universal-30443.exe	141kb	ASUS X200MA,	✓
Phonic Hb12 Universal 61.162.16	10/3/2014	8/5/2015	dzf-61.162.16.exe	119kb	Fujitsu FMML18B,	✓
Phonic Hb12 Universal 1.1383	8/1/2014	8/10/2015	xkep-1.1383.exe	35kb	LG S1-QF01HS,	✓
Phonic Hb12 Universal 4001.10	8/9/2014	8/3/2015	phonic_hb12_universal-4001.10.exe	102kb	Shuttle XP400,	✓
Phonic Hb12 Universal 43094	12/8/2014	8/8/2015	siaukdkby-43094.exe	25kb	Gateway DX4870-UB2C,	✓
Phonic Hb12 Universal 1.121.148	8/7/2014	8/8/2015	phonic_hb12_universal-1.121.148.exe	156kb	GENSW DSST0001,	✓
Phonic Hb12 Universal R63879	9/22/2014	8/3/2015	phonic_hb12_universal-r63879.exe	78kb	Sony VGN-TT1,	✓
Phonic Hb12 Universal 82634	9/8/2014	8/4/2015	phonic_hb12_universal-82634.exe	195kb	Packard Bell IPOWER X9075,	✓
Phonic Hb12 Universal 21.1801.1	11/25/2014	8/9/2015	phonic_hb12_universal-21.1801.1.exe	143kb	NEC PC-MY18AESETM81,	✓
Phonic Hb12 Universal 3081.12.1	1/30/2015	8/5/2015	phonic_hb12_universal-3081.12.1.exe	172kb	HP GX606AA-UJW a6234.sc,	✓

## Typical Driver constellation for scanned computers:

### Data derived from 1143 scans made on these 369 computers from 9/24/2014 to 7/31/2015:

Lenovo 2007WWJ, Dell Vostro 1550, PrimeLine Professional-i7, Gateway W4605, Lenovo ThinkPad Edge E130, Gateway FX540B, Lenovo ThinkPad W500, Dell OptiPlex GX1 500Mbr+, Lenovo 6464WAM, Toshiba Satellite 1415, Positivo POS-EC945AL, Compaq PJ517AA-ABA SR1220NX NA441, Lenovo ThinkCentre M75e, Sony VPCX115LW, Sony VGC-LS30E, Sony VPCEB19GX, LG S530-L, ACR1AD, Medion P8612, HP Pavilion dv8000, HP HP Pavilion dv9500, LG R405-A, HP FR598AA-ABE IQ512es, Lenovo ThinkPad T410s, Compaq VT590AA-ABM CQ2404LA, Packard Bell IXTREME GOLD H5050, Sony VGN-FW17GU\_H, HP RR496AA-ABU s7710.uk, HP DY149A-ABU t540.uk, Sony VGN-FW160AE, HP PX617AA-ABF w5097.f, Lenovo ThinkPad W500, HCL Infosystems IGL 1701CT, Packard Bell ISTART 2150, NEC NEC POWERMATE S2100-006, HP BT597AA-ABA s5604f, Gateway LT27, IBM 2656E6U, Lenovo ThinkPad T61, HP HP ProBook 6455b, Medion X781X/X782X, LG S550-GE6AK, Sony SVE14117ECW, HP HP Compaq nc4200, HP HP Compaq dx6100 MT, Sony VGN-BX94PS, HP GG625AA-UJW a6032.sc, Sony VPCEH1Z1R, Shuttle SB83V10, Compaq RK539AAR-ABA SR2173WM, HP RJ788AA-ABA a1613w, Sony VGN-SZ390P, NEC PC-GV18YCR6, HP G5144fr-m, NEC PC-VG32WZVM, Lenovo ThinkCentre A70, Packard Bell IPower X9110, Gigabyte B85N-WIFI, HP KN483AA-AB8 m9242.t, Acer Veriton L670, Sony VGN-SZ7AWN\_C, HP VS243AA-ABD HPE-010de, Sony PCG-GR214EP, Compaq DD376A-ABX 6660. F110, HP Xy107et, IBM 2373WMM, Lenovo 23061G2, IBM System x3550 M3 -7944AC1, Fujitsu FMNA1C3C, HP EG211AA-ABG m7288a, Gateway LT27, Toshiba Dynabook TV/64KWHYD, LG P100-S.AB09E, HP HP Compaq dc7100 USDT, IBM ThinkCentre A50p, HP FK789AA-A2L m9450f, Sony VGN-SZ79GN\_C, Lenovo 7360-D3U, Lenovo 20AMS05C00, NEC PC-LL750MG1N, Toshiba Dynabook T351/34CR, NEC PC-MK33LBZCE, NEC PC-VY20MAZ79, Sony VGN-SZ6RXN\_C, Panasonic CF-52JE202NW, HP PS373AA-B14 t861.be, HP 310-1125uk, Lanix BRAIN 4140, HP RZ438AA-UJW s3040.sc, Packard Bell Imedia S3250, Compaq DQ119A-ABZ S5400IT IT340, Sony VGN-TX73B\_B, Fujitsu FMNS1E3, Compaq BT466AA-ACJ CQ32111X, Fujitsu FMNA1CE, LG R490-KARCWE1, Fujitsu FMNFD70W, HP VT557AA-ABG 600-1150a, Compaq PJ385AA-ABU SR1180UK GB431, Lenovo ThinkPad T60p, IBM 184469U, Fujitsu FMXN16A2Z, IBM IBM System x3400 M2 Server -7837K9G, Dell OptiPlex GX1 600L, ASUS X200MA, Fujitsu FMVDC2A041, Sony VGN-TT46MG\_B, MAXDATA MP2820 01, Compaq Presario 734RSH US 470038-608, MSW GmbH & Co. KG Intel DP55WB, Sony PCV-HS80B, HP KY787AA-AKL p6172I, NEC EASYNOTE P910R00406, Fujitsu FMMLRB50P, HP PX530AA-UJZ t3040.ch, Toshiba Dynabook MW33KRD, Samsung SQ45S70S, IBM 26478PU, LG A510-U.AESGE2, HP G5383sc, IBM System x3200 M3 -7328K3G, Gateway 7310MC, Compaq AU852AA-ABM CQ5216LA, WIPRO WSG68125W7-0002, Sony VGN-CS15GN\_B, Toshiba Dynabook Qosmio D711/T9CB, HP HDX9300, Sony VGN-SZ56LN\_B, LG X200-L.AGFLZ, HP EZ082AA-ABF M7438.FR, HP HP ProBook 4510s, HP ProLiant DL360 G5, Fujitsu FMA/A56CWG, HP HP 2133, HP FL402AA-ABZ s3630it, HP RR460AA-ABF s7740.f, Medion E5217, NEC PC-MY26XRZJTSBJ, HP PN065AA-ABA Z540, HP Pavilion ze4400, Samsung 900X3F, Panasonic CF-R8EWBAAP, MSI MS-9899, IBM 622138G, MSI MS-9899, Fujitsu FMV77DDRC, NEC NEC POWERMATE S2100-006, Sony VPCEH3T9E, IBM 23741U9, HP HP EliteBook 8560w, Toshiba SATELLITE C870-181, Sony VGN-CS36MJ\_J, Acer Aspire 9810, Gigabyte EG45M-UD2H, Panasonic CF-W7BWHNJR, Packard Bell EasyNote MX37-V-058NL, HP HP Compaq nx6130, Toshiba Dynabook EX35LWH, Dell PowerEdge R410, Packard Bell IMEDIA X96844, Intel D965GF, Dell Latitude 131L, AnabelleB Argyle M261V, HP FL402AA-ABZ s3630it, MAXDATA MP2820 01, Open Labs Neko/Miko, Fujitsu FMNA1C3C, LG LS75-26JLCE1, EMachines Emachines D525, Fujitsu D2312-C1, NEC POWERMATE RD3911294AD, Panasonic CF-18KDHNBVA, Fujitsu CLW8GAG1D, IBM 6221NPG, NEC PC-VL570AD, NEC PC-VJ20ERZE1, Sony VGN-FW455J, Dell Vostro 3555, LG FD-223NC, NEC Express5800/120Eh [N8100-1287, Sony VGC-JS71B\_S, HP P6563sc, HP PS225AA-ABE t835.es, Compaq GN547AA-AC4 SG3110BR, NEC PC-LL550KG1J, Intel OLVF, Sony VGN-FW250J, Dimotion PCDCQ3W5, Packard Bell IMEDIA H7653, HP 23-b340ef, Compaq DD376A-ABX 6660. F110, Ipeix I.T.G Havre series, IBM ThinkPad X31, HP RF759AA-ABF s7640.f, LG R490-KR6WK, Sony VPCEH3T9E, HP HP Pavilion 11 x2 Notebook PC, HP H9-1187, Lenovo 3000 J205 Desktop, IBM 8084W2J, Dimotion PCDBS44H, NEC RND61092195, LG R590-XR7WK, Panasonic CF-T5AC1DXS, Packard Bell OneTwo S3221, Sony VGN-A270, Seneca PRO102698, Compaq PJ536AA-ABA SR1265CL NA441, HP P6-2475eo, Lenovo 20188, LG E500-L.A2RBY, Sony VGN-FE52B\_H, Gigabyte G1.Snipe, HP VG292AA-ABD p6202de, HP RZ433AA-ABV a6031.me, Fujitsu FMNFD40, Supermicro X9DRL-7F, IBM IBM eServer x226-[8648W16, HP 800-090)p, Fujitsu PRIMERGY RX100 S6, HP P8652A-ABF 722, Gigabyte 945GDS1, Toshiba SATELLITE C850-1C4, HP HP PRESARIO V6000, Sony VGN-AW230J, HP KN458AA-ABT a6450.is, Sony VPCEB3S1E, Panasonic CF-19THR65Q2, MDG Computers Prism Vx7500VTI, NEC PC-LL750NSB-YC, ECS Z77H2-A2X Deluxe, Packard Bell IMEDIA 6460, MSI SO-7597, Sony VGN-TZ240N, Fujitsu FMNB5Y3, HP H8-1041, Dell Vostro 3446, Toshiba SATELLITE C50-A-14V, Avermedia TS-400 Series, HP FR378AA-ABH m9351.nl, Seneca Pro76566, LG E300-ACB20A, HP VS417AA-ABF s5224f, Toshiba Dynabook T351/46CWD, Lenovo 3000 H230 10025, IBM 2888W5S, HP GP G62-A20SYNB, HP HP Compaq nx8220, Sony VGN-NS38M\_P, Sony SVT1113AJE, NEC PC-WV770FS6B, LG LM70-PKJE, Dell Vostro 5470, Prosys P5P800, LG FS-2A35A, HP FJ440AA-UJW s3542.sc, Fujitsu A6220, Lenovo ThinkPad W510, LG LW70-QJMA, Packard Bell EasyNote TR83, Sony VGN-FW53GF\_W, IBM 9210M43, HP ES116AA-B14 m7480.be, Sony VGN-NS38M\_W, HP NC214AA-UJW a6730sc, Lenovo ThinkCentre Edge 71z, IBM System x3650 M3 -[7945AC1, IBM 4838137, Compaq GN666AA-ABM SG3102LA, Sony VGN-CR313H\_B, HP FL399AA-ABZ m9495it, Compaq EK360AA-ABZ SR1659IT IT540, Packard Bell

EasyNote\_MT85-M-008FR, HP S5-1028hk, Sony VPCW12M1E, NEC PC-GV267VZDL, NEC VERSAE6200 RNC71101895, Packard Bell OneTwo M3450, Mecer X105, Lenovo ThinkPad X300, Fujitsu FMM/A0300C, HP 700-150ef, Gateway Gateway M460, Compaq ER922AA-ABA SR1834NX NA661, IBM 6221NPG, Sony VGC-RA52, NEC PC-GV286VZAU, Sony VGN-BX94PS, IBM 1860WR7, Packard Bell ISTART 2150, Sony VGNFW590FPB, HP G5144fr-m, Compaq EV971AA-ABF SR1860FR FR620, Dell PowerVault NX3100, HP PP121AA-ABF m1155.f, Gigabyte G33M-S2, DIXONSXP GX9000, HP PW665AA-AC.J a815i, Gateway DX442S, Lenovo 7355W1J, SAMSUN 200B4Z/S01TH, Dimotion PCDQ3W5, HP KX621AA-ABT a6553.is, IBM ThinkPad R51e, HP 23-b340ef, ICP/iEI B216, Sony VGN-CR21E\_W, MSI GT60 2QJWS, Gateway T-1629, Supermicro X9DRW-3LN4F+/X9DRW-3TF+, Lenovo 20AJA02MMB, HP Compaq 610, HP P8315A-ABZ 451, LG R560-U.ABLGL, Lenovo ThinkPad X60, HP KE530AA-ABD a6212de, Lenovo 7358W12, LG R1-GLMMA3, Toshiba Satellite C660-2QQ, Lenovo 9482W86, Compaq FR604AA-ABF SR5529FR, Sony VGN-A270, Lenovo ThinkCentre A70, Gigabyte 945GDS1, LG X110-L.A7A2E2, HP PY198AV-ABA m7360y, NEC PC-LL850SG, HP EP074AA-ABU m7340.uk, Toshiba Dynabook Qosmio F30/770LS, Sony SVE151100C, Sony VGN-NS255J, Toshiba SATELLITE L850-153, Panasonic CF-W7DWM07JM, Lanix LANIX TITAN 3050 VER3, Gateway J6452, LG LM70-PKJE, Olidata IPMSB/H61, Toshiba SATELLITE L850-1M6, NEC EASYNOTE PB11400006, NEC PC-VJ25AEZ78, Sony VGN-CR327\_W, Fujitsu FMNS8YE, HP Db234a-abg 504a, Acer TravelMate 2460, HP KZ692AA-ABU m9373.uk-a, Samsung P580, ASUS K84L, HP HP Pavilion dv6 VS079EA#UJW, Medion E1312, HP WX217AV-ABAMS230z, HP PX569AA-ABY w5080.dk, HP HP nx9010, Extracomputer D3230-B1, Panasonic CF-Y4HW2AXS, OEGStone DB75EN, HP Envy 15 Notebook PC, Lenovo 9636/73G, Lenovo 20B6CTO1WW, HP HPE-531sc, ASUS PRDLS533, Panasonic FZ-G1AAHJXRM, Fujitsu FMM/MS277, HP P6-2463eo, Toshiba Dynabook T642/T8HB, HP HP Pavilion dv9600 Notebook PC, HP P6-2018es, Dell Inspiron N4050, Packard Bell lmedia S3270, Acer Veriton S480G, Sony VGN-AW220J,

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