
Subject: : AmigaOS4

Topic: : USB devices that work with OS4.1 FE

USB devices that work with OS4.1 FE

Author: : 328gts

Date: : 2010/1/18 16:24:00

URL:

*** **Please let me know if anything you entered on the list is broken/not working OR is now working etc.**

update:April17-21

AlfredOne has reported that all the touchscreens supported by the touch.device. You can find the list of supported touchscreens at <https://project4a.webs.com/touch-device>

update:Jan8-20

sinisrus reported that tested while testing with Horny the CAMD driver on aminet 'usbmidi.lha 50.1' is more stable than version 50.5 while using Arturia KeyStep MIDI control keyboard

update:Feb25-16

from Lyle Haze: The Yamaha P45B Digital Piano is fully compatible. :)Now that camd.library and camdmidi is distributed with the OS, there is NOTHING you need to prepare. Just plug this fine digital piano into your USB port and it appears as "Digital Piano.in.0" and "Digital Piano.out.0" I am told the slightly higher end P115 is also fully compliant.

update:Feb8-15

Drewlio77 has reported that the Logitech F10 wireless gamepad works great using Direct Input mode via Amigainput

update:Aug-12

Using abalabans's Wacom driver (from OS4Depot most, if not all, USB Wacom pen tablets should now work under AmigaOS 4.1. I confirm that my Wacom Bamboo Connect works great with SketchBlock with this driver (minus the eraser portion on the end of the pen)

Updated working list from all users to date:

- Analog to Digital Joystick Adapter- see post 180
- Alesis Vortex Wireless 2 portable keyboard works well with it's wireless USB dongle and through MIDI.
- Apple wireless mouse model MB112ZM/B

- Arturia KeyStep MIDI control keyboard / step-sequencer / arpeggiator works very well with the CAMD USB
- MIDI driver.- Atari to PC USB cable (Retrolink)
- ATEN CS22U KVM switch.
- Behringer BCR-2000 USB midi device
- Behringer BCF-2000 USB midi device
- Belkin 4 port hub F4U048 USB2.0 Travel Hub 4 port hub F5U007 USB1.0
- Bespeco USB Midi Cable working with camdmidi/ usbmidi
- Blusens G12 1GB Multimedia Card
- Blue cube PS2 to USB adapter
- Buffalo Wireless Keyboard and Mouse sets (Japanese Wireless Keyboards with Mice)-see post 156 for details
- Buffalo 1GB memory stick
- Canon Powershot A570IS
- Canon Powershot A590IS
- Canon Powershot S2 IS
- Canon Powershot SX-130
- Canon EOS Rebel XS camera (DSLR)
- Canon EOS 500D camera (works with photos but some errors on movies)
- Canon Ixus75 camera
- Casio EX-Z37 Digital Camera
- Casio Exilim 7Mpix camera
- Casio Exilim EX-Z1080 (PTP and Massstorage)
- Casio Exilim EX-Z750 (PTP and Massstorage)
- Cherry Shadow Keyboard mice combo
- Competition PRO USB (Gold Edition) joystick-now working with Update4
- Cowon I7 firmware V1.18 Multimedia Player
- Cowon A2 firmware V1.73E " "
- Cowon X5 firmware V2.10E " "
- CSL Gamepad PS3 Wired
- Dell Optical Mouse (2 mouse buttons + scroll wheel)
- Denver 1GB MP3 player
- Digisol 4.1 USB card reader
- Digital Innovations Wireless Mouse & Kbd.
- Dynex All-in-1 External Card Reader
- Duracell 8GB Memory card
- Eclipse MP3 player
- Edirol UM-880 USB midi device
- Edirol UM-550 USB midi device
- Emprex Chiclet Keyboard (6310U)
- Epson 1660 Photo Scanner
- Epson Stylus Color 760 Needs TurboPrint 7.60 (available for purchase January 2018 at www.zedonet.com.
- online shop for irseesoft.de). Parallel Port AmigaONE-XE with TurboPrint 7.10)
- ESI M4U Compact USB Midi Interface
- Evoluent Mouse 3 (VM3RL-USB) ergonomic(NOT working with Update 4 but was working with Update 3)
- Extreme CF Adapter SD to Type II CF
- Fujitsu/Siemens External Harddrive
- Hama PC-gamepad Black Force
- Game Prince Joypad
- Hama USB 2.0 Card Reader 35 in 1 *
- Hama card reader 19 in 1 (crystal blue case)
- HP Color LaserJET 2605n
- HP 1100 PhotoSmart (printer) *

- HP Photosmart 7450 printer
- HP Photosmart C6180 all-in-one MassStorage reading (writing untested).
- HP Photosmart Premium all-in-one (C410 series) printer
- HP LaserJet 1200 printer
- HP 8.0 GB USB drive
- HTC IDEOSx5 (Android 2.2)-file access via WB working
- HTC Legend (android 2.1) smartphone
- HTC Desire S Smartphone-SD card mounting as mass storage
- Integral 8 in 1 Memory Card Reader
- Integral 4GB (USB drive with this mark/company).
- iPod Nano 8GB
- Jazz HDV189 video camera
- Jessops Card Reader USB 2.0 (only with Simm until 2GB)
- Joydivision Digital joystick adapter - working fine, just needs calibration in AmigaInput.-<http://www.onyxsoft.se/joydivision.html>
- Kensington Presenter Expert Green laser with cursor control K72426EU- works perfectly as mouse.
- Kingston 16GB DataTraveller
- Kingston 1 GB Memory Stick
- Kingston DataTraveler 4GB G3.
- Kingston Data Traveller 8GB
- Kingston Datatraveler 16GB
- Kingston DataTraveler (512mb)
- Kingston DataTraveler 4GB (FAT)
- LaCie External 80 GB 3.5" HD
- LaCie external 160GB 3.5"HD (FTA32)
- Labtec wireless optical mouse 800
- Lexar JumpDrive 1 GB
- Lexar USB 2.0 Multi-Card Reader4.
- LG G2 connected with usb- http://www.gsmarena.com/lg_g2-5543.php -working with PTP but not MTP
- LG G4 works more or less with PTP. Right after the download is finished, PTP comes up with an error and quits. But the download is done. So, works more or less ;-)- LG KM900 Arena mobile phone (both internal & external memory shown as mass storage)
- LITE-ON External DVD/CD Rewritable drive model SHW-1635SU or EZ-DUB.
- Logitech "Internet Navigator" Keyboard
- Logitech Dinovo + optical mouse
- Logitech Dinovo Edge keyboard (bluetooth)
- Logitech F10 wireless gamepad works great using Direct Input mode via AmigaInput- Logitech K260 wireless mouse/keyboard combo
- Logitech Dual Shock USB Controller
- Logitech K400 wireless touch keyboard
- Logitech M505 wireless mouse
- Logitech MK520 mouse/keyboard combo
- Logitech MX Revolution (laser mouse)
- Logitech MX100 wireless mouse/keyboard combo
- Logitech Precision gamepad
- Logitech Wireless Solar Keyboard K750
- Logitech Wireless Desktop Keyboard MK320
- Logitech Unify Dongle
- M-Audio Axiom 25, 49, 61- Midi device via CAMD USB driver
- M-Audio Axiom 25, 49, 61 (2nd gen)- Midi device via CAMD USB driver

- M-Audio Axiom Pro 25, 49, 61- Midi device via CAMD USB driver
- M-Audio eKeys 37- Midi device via CAMD USB driver
- M-Audio Keystation Mini 32- Midi device via CAMD USB driver
- M-Audio Keystation 49e, 61es, 88es- Midi device via CAMD USB driver
- M-Audio Keystation 61 III (a MIDI keyboard)
- M-Audio KeyStudio 25, 49- Midi device via CAMD USB driver
- M-Audio KeyRig 25, 49- Midi device via CAMD USB driver
- M-Audio Oxygen 8v2, 49, 61 (silver)- Midi device via CAMD USB driver
- M-Audio Oxygen 25/49/61/88 (blue)- Midi device via CAMD USB driver
- M-Audio O2- Midi device via CAMD USB driver
- M-Audio MidAir- Midi device via CAMD USB driver
- M-Audio MidAir 25/37- Midi device via CAMD USB driver
- M-Audio MIDISport Uno (current model)- Midi device via CAMD USB driver
- M-Audio MIDISport 1x1 (black top)- Midi device via CAMD USB driver
- M-Audio MIDISport 2x2 & 4x4 Anniversary Edition- Midi device via CAMD USB driver
- M-Audio ProKeys 88, 88sx- Midi device via CAMD USB driver
- M-Audio UC-33e- Midi device via CAMD USB driver
- M-Audio X-Session Pro- Midi device via CAMD USB driver
- M-Audio X-Session UC-17- Midi device via CAMD USB driver
- Magic Joy Box (3in1)-only tested with Gamecube port
- Manhattan Multicard Reader 63in1 (internal)
- ME 1GB memory stick
- Memorex Travel Drive 4GB USB Stick
- Memorex Datatraveler 8GB (FAT)
- Microsoft Industrial Mouse (Rock)
- Microsoft Laser Mouse 5000
- Microsoft Wireless Mouse 5000
- Microsoft Wireless Desktop 800 (keyboard + mouse combo) works OK on Sam440ep and Sam460ex.
- Nikon Coolpix S550 (works with PTP but not mass storage)
- Nikon Coolpix S5200
- Nokia N95 & C6 cell & mass storage working
- Nokia N97 (mobile phone)
- Nokia N78
- Nokia Lumia 620 is beeing recognized by PTP.
- Nokia Lumia 1020
- Nokia E71 as Mass-Storage (You have to set the options in the Phone to that!)
- Nokia X6 16GB
- Nokia 6230i
- Nokia C2-01 mobile phone works and is recognised as a PTP device.
- OCZ Rally2 16GB USB stick(FAT formatted).
- Olympus Tough 8000 (PTP and Massstorage)
- Olympus LS-11
- Olympus DM-5
- Olympus LS-20M (digital voice recorders work with Sam460 if connected via a external USB hub)
- Onn Wireless Keyboard with Nano Receiver. Model No.ONNLK6500R
- Packard Bell Store&Save External HD 320GB
- Panasonic Lumix DMC FZ100 MassStorage reading (writing untested).
- Panasonic Lumix FZ150 camera:PTP picture transfer through USB connection works.Direct USB access of camera SD memory card as massstorage device works.
- Pentax Optio W80 (PTP and Massstorage)
- Pentax K-x, (PTP and Massstorage)

- Playstation 1 and Playstation 2 gamepads using XTreme adaptor
- Playstation 4 gamepad works-just have to calibrate with amigainput.
- PNY Attache 16GB (FAT)
- PSP FAT V1000 Console Game
- Roland digital piano FP-30X
- Samsung DVD burner SE-S084F (Ext. slim line 8xR/RW
- Samsung S3- UMS (mass storage) has been removed but still usable via phone app- see post 193
- Samsung S8000 Jet phone (both built-in and memory card)
- Samsung S730 camera
- Samsung ST65
- Samsung GT-S3650 Genio Touch Phone (see post 84)
- Samsung Wave GT-S8500 (bada 1.02)
- Samsung GT-i9100 Galaxy S II (see post 154 for info)
- SanDisk Clip + MP3 player
- SanDisk Cruzer Mini 128MB
- SanDisk Cruzer micro 8GB
- SanDisk Cruzer 8GB *8or16GB models not showing up on Workbench with Update4*
- SanDisk Cruzer 32GB (FAT)
- SanDisk 4/8/16/32 GB USB memory stick
- SanDisk 4 GB SDHC
- SanDisk ImageMate All-in-one card reader
- SanDisk Cruzer 16GB (Formatted with SFS)
- SanDisk Ultra 4 GB CompactFlash (30 MB - 200X)
- Seagate 250 GB External USB Hard Drive
- SilverCrest card reader (external)
- Silvercrest multi cardreader
- Sitecom 4x USB2.0 Highspeed PCI card
- Sony Alpha 200 (DSLR camera)
- Sony 2 GB USB-Stick *
- Sony Cyber-shot DSC-S730 (PTP or Mass Storage)
- Sony DSLR-A100 (no PTP if RAR pics available: Invalid Transaction ID)
- Sony Ericson T700 mobile phone
- Sony Ericsson Xperia active phone
- Sony Micro Vault Tiny (2G)
- Sony MicroVault 1GB (FAT)
- Sony Microvault 4GB stick
- Sony DSC-S600 (PTP only)
- Sony Smart Wireless Headset Pro
- Sony VAIO 4GB
- SpeedLink Competition Pro Joystick USB- Staples brand 4GB USB stick (No.37433)
- Stella adapter (Atari 2600-USB adapter)
- Sylvania SMP2012 2GB MP3 player
- Super Box4 Playstation to USB adapter
- Targus N2953 USB Hub (4 USB ports)
- TDK 4GB Memory Stick
- techsolo All in 1 Card-Reader TCR-1640 (internal)
- Transcend USB stick(2GB)
- TrekStor i.Beat motion (mp3-player)
- Trekstor 1GB memory stick
- Trekstor MovieStation (multimedia harddisk)
- Trust micro non-powered USB hub.

- Optical mouse wireless Trust.

- Typhoon mains powered 4 port USB2 hub

- UltraSpeed 2GiB Flash disk

- Unicomp Model M Keyboard

- Unotec clock camera watch or spy clock (see post 159 for details)

- USBest Technology 4 GB USB-Stick

- Vantec SATA/IDE to USB 2.0 Adapter

- Wacom Bamboo (CTL470) Pen tablet (works with Sketchblock out of the box)!-also see note at top of list for new driver!

- Wingman Formula steering wheel-both wheel and pedals work-see post#248 for calibration info with OS4.1FE

- Wintech SAC-50/DMI-55 USB SATA IDE converter - Xerox Phaser 8560

- Yamaha P45B Digital Piano (driver by Lyle Haze-Feb-16)

- Zap slider 8GB stick

- Generic Mp3 player/usb-stick 1GiB

- Generic Multicard reader (external)

- Generic 6in1 card reader (made in taiwan - grey case).

- Generic 'Safeway' branded 2GB USB stick

- 2X Amiga-Joystick to USB adapter (see post 153 for info)

Items reported as **NOT working** with Update 4 (and above)are as follows:

- Gigabyte K83 Mechanical keyboard-having problems with the X5000 and OS4.1 FE - see post # 249

- Navigon Live GPS unit with a mass storage interface. It said read error on some block and dismantled itself.

NOTE: Occasional problems with large nested directory data writing to all FAT formatted flash drives. SFS formatted flash drives are much more reliable for file writing.

Olympus LS-11

Olympus DM-5

Olympus LS-20M

digital voice recorders work with Sam460 if connected via a external USB hub.

Items reported as **PARTIALLY working** as follows:

- Zalman ZM-M520W(L) in "Early boot Menu" the mouse pointer only moves vertically . After OS4.1FE is completely booted it works fine.

- Cherry XERO Corded MC-3000 in "Early boot Menu" the mouse pointer only moves horizontally . After OS4.1FE is completely booted it works fine.

- StarTech SV431DVIUDDM AmigaONE X1000 hangs at UBoot if the KVM is connected to the "Keyboard" USB-port. ONLY AFFECTS X1000!

- ATEN CS682 AmigaONE X1000 sporadically hangs at UBoot if the KVM is connected to the "Keyboard" USB-port. ONLY AFFECTS X1000!

- Belkin SOHO KVM switch AmigaONE X1000 hangs at UBoot if the KVM is connected to the "Keyboard" USB-port. ONLY AFFECTS X1000!