



Tested USB Devices

This includes all devices tested up to and including Pano Suite 2.5.1

TYPE	MAKE	MODEL	NOTES
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Test result: Compatible

Barcode Scanner

	Metrologic	MS9540	
	POXX	Xi3000	

CD/DVD Drives

	Hewlett-Packard Company	8200 (USB External CD-RW Drive)	
	IOMagic	IDVD16DDME	
	IOMega	DVDRW20X-U2U	
	LaCie	301230U	
	LG	External Super Multi DVD Rewriter	
	LG Electronics	GCC-5241P (Portable CD-RW/DVD-Rom USB 2.0 Drive)	
	Sony	DRX-840U	
	Sony	MPD-AP20U (Portable USB CD-RW/DVD-ROM)	

Hard Drive

	Maxtor	EB250G00601 (USB 2.0 250GB OneTouch II Hard Drive)	
	Western Digital Corporation	WD5000D032 (My Book 500GB USB 2.0 Hard Drive)	

Keyboard

	Compaq Computer Corporation	SDM4540UL (Keyboard: 101 Key USB Style)	
	Dell	SK-8115	
	Dell Computer Corporation	L100 (Keyboard: USB)	
	Hewlett-Packard Company	SK-2506U (USB Keyboard)	
	Kensington	K64370	
	Logitech	Internet 350	
	Memorex	MX2710 (Multimedia USB Keyboard)	
	Microsoft	Comfort Curve Keyboard 2000 (1047)	
	Microsoft	Digital Media Keyboard 3000	
	Microsoft	Digital Media Pro Keyboard	
	Microsoft	KY-0459	
	Microsoft Corporation	RT9401 (Natural Keyboard Pro)	

Keyboard & Mouse Combo

	Dell	Bluetooth	
	Logitech	Cordless Desktop Wave	
	Logitech	EX110	
	Microsoft	Wireless Laser Desktop 4000 (1045,1058,1028)	

KVM

	StarView	SV231USB	
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Memory Key

TYPE	MAKE	MODEL	NOTES
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Test result: Compatible

	ATP	ToughDrive 4GB	
	Kingston	DataTraveler II 1GB	
	PNY	2GB	
	PNY	2GB	
	Sandisk	Cruiser Ti	
	SanDisk	SDCZ3-1024-A10 (Cruzer Titanium 1GB 2.0 Flash)	

Mouse

	Belkin Components	10/19/2007 (Wired USB Mouse)	
	Dell	Basic Optical Mouse	
	Dell Computer Corporation	M/N:M-UAN Del1 (Wired USB Mouse)	
	Dell Computer Corporation	M056U0A (USB Optical Mouse)	
	Fellowes	98905	
	Gateway	MOAKUO (Wired USB 2-Button Optical Scroll Mouse)	
	Hewlett-Packard Company	M-UB48 (USB Mouse)	
	HP	Optical 5-Button Mouse	
	IBM Corporation	M027F0 (Wired USB Optical Wheel Mouse)	
	Kensington Microware Limited	HTB114 (Orbit Trackball 2 Button USB/PS2 Mouse)	
	Lenovo Inc.	25006132 (Wired USB Mouse)	
	Logitech	G9	
	Logitech	M-B7105A	
	Logitech	UAE96	
	Logitech Incorporated	CUAY59B (810-000215) (Wireless USB Laptop Mouse)	
	Logitech Incorporated	M-BA47 (MouseMan Wheel USB1.0/PS2 Mouse)	
	Logitech Incorporated	M-BB48 (MouseMan Wheel USB1.0/PS2 Mouse)	
	Logitech Incorporated	M-RN67 (Cordless USB Mouse)	
	Logitech Incorporated	M-UAN141 (RX 650 Wireless USB Mouse)	
	Microsoft	Basic Optical Mouse	
	Microsoft	Optical 1000	
	Microsoft	Wireless Laser Mouse 5000	
	Microsoft Corporation	X03-46340 (Intellimouse USB 1.1)	
	Microsoft Corporation	X08-71118 (USB Optical Mouse)	
	Microsoft Corporation	X800898-129 (PS2/ USB Basic Optical Mouse)	
	Microsoft Corporation	X800898-132 (Optical Basic 1.0 USB Mouse)	

Multifunction Printer

	Brother	MFC-8860dn	
	Canon	imageClass MF4270	Installed drivers first, then connected device.
	Epson	Stylus CX7400	
	Epson	Stylus CX8400	
	HP	Photosmart C4280	
	Lexmark International Incorporated	4400-001 (X63 All-In-One USB Printer)	

TYPE	MAKE	MODEL	NOTES
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Test result: Compatible

Music Player

SanDisk	m240 (1.GB USB 2.0 Sansa MP3 Player)
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Numeric Keypad

Adesso	AKP-150
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PDA

Palm	m500
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Printer

Canon	IP1800
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Canon Computer Systems	i475D (Desktop USB Photo Inkjet Printer)
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Canon Computer Systems	i550 (BubbleJet i550 USB 2.0 InkJet Printer)
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Canon Computer Systems	i850 (BubbleJet i850 USB 2.0 InkJet Printer)
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Canon Computer Systems	MF4150 (ImageClass)
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Epson	LQ-590
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Epson	Stylus C88+
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Epson America Incorporated	R300 (Stylus Photo R300 USB InkJet Printer)
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Hewlett-Packard Company	1018 (USB2.0 Laserjet)
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Hewlett-Packard Company	3320 (LaserJet 3320 Destop Printer)
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Hewlett-Packard Company	5150 (DeskJet 5150 USB Inkjet Printer)
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Hewlett-Packard Company	5610 (OfficeJet USB AiO Printer)
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Hewlett-Packard Company	C8157A (USB OfficeJet Pro K550 Color Printer)
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Hewlett-Packard Company	D1455 (USB Deskjet)
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Hewlett-Packard Company	D2430 (USB Deskjet)
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Hewlett-Packard Company	D2460 (USB Deskjet)
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Hewlett-Packard Company	D4160 (USB2.0)
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Hewlett-Packard Company	D4260 (USB2.0)
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Hewlett-Packard Company	K8600 (USB2.0)
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Hewlett-Packard Company	L7580 (USB2.0)
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HP	Color LaserJet 2605dn
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Installed drivers first, then connected device.

HP	Color LaserJet 2605dn
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HP	Deskjet 5650
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Lexmark International Incorporated	15L0000 (USB Z705 Color Jetprinter)
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Lexmark International Incorporated	18K0286 (USB Z605c Color Jetprinter)
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Lexmark International Incorporated	4500-101 (E22 Desktop Laser Printer)
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Lexmark International Incorporated	Z735
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Scanner

BizCardReader	600C
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Panasonic	KV-S1025C
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Serial-to-USB Device

Dynex	DX-UBDB9 - 16" USB PDA/Serial Adapter Cable
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TYPE	MAKE	MODEL	NOTES
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Test result: Compatible

Signature Pad

Topaz

Smart Phone

Research In Motion BlackBerry Pearl 8100

SmartCard/RFID Reader/Fingerprint Reader

RFIDeas RDR-7582AKU

Sony FeliCa RC-S310

U.are.U 400B

USB Hub

Adaptec Incorporated AUH-4000Plus (XHUB4 Plus USB 2.0 Hub)

Belkin Components F5U224 (4-Port USB 2.0 Hub)

CP Technologies CP-UH-135 (4-Port USB 2.0 Plate Series Hub)

Dlink DUB-H7 (7-Port USB 2.0 Hub)

IO/Gear GUH274

IOGear GUH274 (4-Port USB 2.0 Hub)

Test result: Compatible with issue(s)

Digital Camera

Canon PowerShot A590IS
Install software first. Rebooted and connected in camera. Device installed successfully but required another reboot.

Canon, Inc. A560 (Powershot 7.1MP USB 2.0 Digital Camera)
Supported if it's the only peripheral besides keyboard and mouse.

Foot Pedal

Infinity IN-USB-1

Hard Drive

Archos 40007 (40GB USB 2.0 Mini Hard Drive)
Not enough current to drive the hard drive. This requires a self-powered USB hub.

Maxtor Basics 320GB

Seagate Corporation 100344194 (2.5 GB USB 2.0 Pocket Hard Drive)
Supported if it's the only peripheral besides keyboard and mouse.

Keyboard

Compaq Computer Corporation SK-2805 (Keyboard: 101 Key USB Style)
May have mouse detection issues if mouse is connected to external hub.

Dell Computer Corporation M/N:Y-UK-DEL1 (Wired USB Keyboard)
Keyboard began repeating keys when connected to an external hub.

Logitech Incorporated Y-BE22 (Keyboard: USB 1.0 Navigator Keyboard)
When connected to an external hub, this and other devices on the hub failed to be detected on rare occasions.

Memory Key

Hewlett-Packard Company PN657A (256Mb USB 2.0 Flash Drive)
There was a case where the keyboard needed to be unplugged and the virtual machine rebooted before flash was detected.

Sandisk Cruzer Titanium 2GB

TYPE	MAKE	MODEL	NOTES
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Test result: Compatible with issue(s)

Mouse

Dell Computer Corporation	M-UK DEL3 (Mouse: USB)	If mouse stops working, it may need to be connected to an external hub.
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Dell Computer Corporation	ODJ301 (USB Mouse)	Installing a printer driver with an attached printer caused a reboot.
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Logitech Incorporated	Mx500 (Mx500 Optical USB Mouse)	
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Multifunction Printer

Kodak	Easysshare 5500	
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Music Player

Apple Computer Corporation	M9724LL/A (iPod Shuffle 512MB MP3 Player)	Supported if it's the only peripheral besides keyboard and mouse.
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Apple Computer Corporation	M9804LL/A (iPod Mini 4GB USB 2.0 MP3 Player)	Supported if it's the only peripheral besides keyboard and mouse.
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Apple Computer Corporation	MA099LL/A (iPod Nano 2GB USB 2.0 MP3 Player)	Supported if it's the only peripheral besides keyboard and mouse.
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WIGO CO., Ltd.	CVM100 (256MB USB 1.1 Swing Type MP3 Player)	If device is not detected the first time, unplug it, wait several seconds, then try again.
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PDA

Palm	Tungsten E2	
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Printer

Canon Computer Systems	BJC-2110 (BJC-2110 USB Color InkJet Printer)	Supported if it's the only peripheral besides keyboard and mouse.
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Canon Computer Systems	i350 (BubbleJet i350 USB InkJet Printer)	Using an external hub may cause mouse to take longer than usual to be detected.
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Canon Computer Systems	i560 (Desktop USB Photo Inkjet Printer)	Supported if it's the only peripheral besides keyboard and mouse.
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Canon Computer Systems	iP6220D (USB Pixma iP6220D AiO Photo Printer)	Supported if it's the only peripheral besides keyboard and mouse.
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Canon Computer Systems	MP160 (USB Pixma MP160 AiO Photo Printer)	Supported if it's the only peripheral besides keyboard and mouse.
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Canon Computer Systems	MP830 (Pixma Office AiO USB2.0 Inkjet Printer)	May have mouse detection issues if mouse is connected to external hub.
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Epson America Incorporated	B163A (Stylus Photo 820 USB InkJet Printer)	Supported if it's the only peripheral besides keyboard and mouse.
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Epson America Incorporated	C120 (USB2.0 Stylus C120 Color InkJet Printer)	When mouse and printer connected to external hub, the virtual machine may freeze if the external hub is disconnected.
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Epson America Incorporated	RX620 (USB Stylus Photo RX620 Printer)	Supported if it's the only peripheral besides keyboard and mouse.
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Hewlett-Packard Company	D1341	Supported if it's the only peripheral besides keyboard and mouse.
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Serial-to-USB Device

ATEN/IOGear	UC232A	
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Smart Phone

Research In Motion	BlackBerry Curve 8310	
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Touch Screen

TYPE	MAKE	MODEL	NOTES
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Test result: Compatible with issue(s)

ELO	ET1515L-7CWC-1-GY-G	Installed drivers before inserting USB cable. After drivers were installed the cable was plugged in. It was discovered but another reboot was required.
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Test result: Incompatible

CD/DVD Drives

Hewlett-Packard Company	8220e (4x4x6 USB External CD-RW Drive)
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Floppy Drive

Sony	U3/132
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Hard Drive

Western Digital Corporation	WD800B005-RNN (USB 2.0 80GB External Hard Drive)
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Keyboard

Apple Computer Corporation	A1048 (Wired USB Keyboard)	Keyboard and mouse stop responding on occasion.
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Memory Key

ATP	AF1GUFT1BK (1GB USB Flash Drive)
Easy Disk	ED717M155A05314 (256MB USB 2.0 Flash Drive)
Filemate	N/A (4GB USB 2.0 Flash Drive)

Mouse

Hewlett-Packard Company	265986-003 (Wired USB Optical Scroll Mouse)
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Multifunction Printer

Canon	Pixma MP210	
Lexmark International Incorporated	X1240	System reboots manually when printer driver is installed.
Lexmark International Incorporated	X9350 (USB2.0 All-In-One W/Duplex Printer)	Printer driver would not install correctly.

Printer

Canon Computer Systems	S300 (BubbleJet S300 USB InkJet Printer)	
Hewlett-Packard Company	6988 (Deskjet Wireless/Network/USB2.0)	The driver required a 32-bit color resolution to install, which the Pano Desktop Service does not support.
Hewlett-Packard Company	C8970A (USB Deskjet 6940 Color Inkjet Printer)	Printer driver failed to install.
Hewlett-Packard Company	K5400	
Hewlett-Packard Company	P2015 (USB2.0)	
Lexmark International Incorporated	X3470	

Smart Phone

Research In Motion	BlackBerry Bold 9000
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SmartCard/RFID Reader/Fingerprint Reader

Identix	BT-500
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