User:Synthetik/Scratch/Sharp Zaurus

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Model	Nickname	Notable Features	Date of release	List price	CPU [1]	Memory	Display	Dimensions [2]	Weight [3]	Color
Personal Information (PI) series										
Pi² T	-	proof of concept	April 1992	not for sale	-	-	-	-	-	-
PI-3000	-	-	October 1, 1993	¥ 65'000[4]	-	288KB	239x168 dot matrix, DSFTN	157x94.6x17.3mm	250g	Black
PI-4000	-	Shipped with ink word	June 1994	¥ 75'000[5]	-	544KB	239x168 dot matrix	-	-	Black
PI-4000FX	-	PI-4000 plus FAX capabilities		¥ 91'000[5]	-			-	-	
PI-5000/FX/DA	AccessZaurus	syncing data to PC; Addin capabilities	-	-	-	1MB	239x168 dot matrix	160.2x94.6x17.3mm	250g	Black
PI-4500	-	Same as the the PI-4000 but with the Addin functionality of the PI-5000	January 1995	-	-	544KB	239x168 dot matrix	160.2x94.6x17.3mm	250g	Black
PI-6000	AccessZaurus	new handwriting recognition software	August 25, 1995	¥ 69,000	-	1MB	239x168 dot matrix	147x87x17mm	195g	Black
PI-6000FX				¥ 85,000	-					
PI-6000DA	AccessZaurus	digital adapter for cellular phones	December 16, 1995	¥ 91,000	-	1MB	239x168 dot matrix	147x87x17mm	195g	Black
PI-7000	AccessZaurus	built in modem	February 1996	¥ 93,000	-	1MB	239x168 dots	147x87x17mm	200g	Black
PI-6500	AccessZaurus	-	November 22, 1996	¥ 55,000	-	1MB	239x168 dots	147x87x17mm	195g	Black
PI-8000	AccessZaurus	-	January 24, 1997	¥ 80,000	-	1MB	319x168 dots	157x90x17mm	215g	Black
PI-6600	AccessZaurus	-	September 25, 1997	open	-	1MB	239x168 dots	147x87x17mm	195g	Black
K-PDA (ZR) series										
ZR-3000	-			-	-	16bit	320x240? dot matrix	160x90x26mm	310g	Black
ZR-3500	-			-	-	-	-	-	-	-
ZR-5000/FX [6]	-	clam-shell, qwerty keyboard and pen, PCMCIA slot, not sold in Japan	January 1995	-	-	16bit	320x240 dot matrix	-	385g	Black
ZR-5700/FX	-		-	-	1MB	16bit	320x240 dot matrix	-	385g	Black
ZR-5800/FX	-		-	-	2MB	16bit	320x240 dot matrix	-	385g	Black
MI series										
MI-10	ColorZaurus	-	June 25, 1996	¥ 120,000	-	-	320x240 dots, 5”	-	-	Black
MI-10DC		Digital camera		¥ 155,000	-	-		-	-	

							TFT, 16bit color			
MI-504	PowerZaurus	-	July 17, 1997	¥ 100,000	Hitachi SH3 30Mhz	1.4MB	320x240 dots, 4.3", 16bit color	161x90x23mm	315g	-
MI-506		-		¥ 130,000		3.4MB			320g	-
MI-506DC		Digital camera		¥ 168,000						-
MI-106	ZaurusPocket		November 28, 1997	¥ 62,000	Hitachi SH3 30Mhz	6MB	320x240 dots, 3.9", grayscale	164x83x15mm	190g	-
MI-106M				¥ 75,000					195g	-
MI-110M				¥ 83,000		10MB				-
MI-610	PowerZaurus	Digital camera	March 3, 1998	¥ 130,000	Hitachi SH3 60Mhz	10MB	320x240 dots, 4.3" TFT, 16bit color	161x90x23mm	320g	-
MI-610DC				¥ 168,000						
MI-310	ZaurusColorPocket		September 4, 1998	¥ 110,000	Hitachi SH3 66Mhz	10MB	320x240 dots, 3.8" TFT, 16bit color	146.5x83.5x18mm	240g	
MI-P1-LA	Zaurus igeti		March 20, 1999	¥ 38,000	32bit RISC	6MB	320x240 dots, 3.8", grayscale	138x74x11mm	135g	Light blue
MI-P1-A										-
MI-P1-W										Pearl white
MI-EX1	Zaurus ICRUISE		April 16, 1999	¥ 160,000	Hitachi SH3 120Mhz	24MB	640x480 dots, 4" TFT, 16bit color	161x83x23mm	255g	Silver?
MI-P2-B	Zaurus igeti		July 9, 1999	¥ 50,000	32bit RISC	10MB	320x240 dots, 3.8", grayscale	145x78x15mm	170g	Black
MI-C1-S	PowerZaurus		December 7, 1999	¥ 88,000	32bit RISC	16MB	320x240 dots, 3.9" Super Mobile LCD, 16bit color	136x80x15.5mm	180g	Fine Silver
MI-C1-A										Formal blue
MI-P10-S	Zaurus igeti		July 14, 2000	open	32bit RISC	16MB	320x240 dots, 3.8", grayscale	74x138x15mm	140g	Silver?
MI-J1	Internet dictionary Zaurus		August 4, 2000	¥ 50,000	32bit RISC	6MB	320x240 dots, 3.8", grayscale	145x78x15mm	145g	Black
MI-E1	Zaurus	First model with keyboard, SD card and CompactFlash slots	December 15, 2000	open	32bit RISC	16MB	240x320 dots, 3.5" TFT, 16bit color	81.5x139.5x17mm	220g	Silver?
MI-L1	Zaurus		May 21, 2001	open	32bit RISC	16MB	240x320 dots, 3.5" TFT, 16bit color	81.5x139.5x17mm	205g	Black
MI-E21	Zaurus		September 7, 2001	open	32bit RISC	32MB	240x320 dots, 3.5" TFT, 16bit color	74x138x17mm	206g	Silver?
MI-E25DC	Zaurus			open	32bit RISC	32MB		74x138x19.8mm	208g	Silver?

		Built in digital camera	March 15, 2002				240x320 dots, 3.5” TFT, 16bit color			
Linux based SL series										
SL-5000D	-	a developer edition of the SL-5500, the case is based on the MI-E21	-		StrongARM SA-1110 206 MHz 32bit	32MB	240x320 3.5" TFT, 16bit color	74x138x21mm	206g	silver
SL-5500		the first Zaurus to be sold worldwide, is based on the Intel StrongARM processor, has 64 MB of RAM and a built-in keyboard	March 11 2002	$ 499.99	StrongARM SA-1110 206 MHz 32bit	64MB	240x320 3.5" TFT, 16bit color	74x138x21mm	206g	silver
SL-A300	Zaurus		July 12, 2002	open	Intel XScale PXA210, 200MHz	64MB	240x320 dots, 3.5” TFT, 16bit color	69.4x113x12.5mm	120g	White
SL-B500			December 14, 2002	open	Intel XScale PXA250, 400MHz	64MB	240x320 dots, 3.5” TFT, 16bit color	74x138x18mm	205g	Silver?
SL-5600		the successor to the SL-5500, with greater processing capability and increased RAM, Linux kernel 2.4.18, Qtopia 1.5.0	April 2?, 2003	$ 499.99			240x320 dots, 3.5” TFT, 16bit color			Silver
SL-C700	Zaurus	First Linux clam-shell model, full-color 640x480-resolution display	December 14, 2002	open	Intel XScale PXA250, 400MHz	64MB	640x480 dots, 3.7” TFT, 16bit color	120x83x18.6mm	225g	Silver?
SL-C750	Zaurus	Operating system is Linux OpenPDA	May 25, 2003	open	Intel XScale PXA255, 400MHz	64MB	640x480 dots, 3.7” TFT, 16bit color	120x83x18.6mm	220g	Black and Silver
SL-C760	Zaurus		June 21, 2003	open	Intel XScale PXA255, 400MHz	128MB	640x480 dots, 3.7” TFT, 16bit color	120x83x23.2mm	250g	Silver and White

1. The PI series used a Sharp made CPU called SC60215 officially known as ESR-L as the main processor and a Z-80 offshot for the HWR; Most of the MI series seems to use a Hitachi SH3 CPU; *confirmation needed on both claims!*
2. Dimensions are without the lid
3. Weight is including the batteries
4. Unofficial from a news group posting (http://groups.google.com/groups?q=PI-3000&start=40&hl=en&lr=&ie=UTF-8&oe=UTF-8&selm=32skj8%24n1i%40gemini.otaru-uc.ac.jp&rnum=44)
5. Unofficial from a news group posting (http://groups.google.com/groups?q=PI-3000&start=10&hl=en&lr=&ie=UTF-8&oe=UTF-8&selm=MS-C.785028103.1103527590.mrc%40Ikkoku-Kan.Panda.COM&rnum=19)
6. Unconfirmed; source: News group posting (http://groups.google.com/groups?hl=en&lr=&ie=UTF-8&oe=UTF-8&selm=31742A20.3191%40nl.cis.philips.com)

7. CPU information for MI-500 series, MI-100 series, MI-600 series, MI-310, and MI-EX1 originate from hp.vector.jp (http://hp.vector.co.jp/authors/VA004474/zaurus/zaucpu.html)
8. ZR-3000 information was collected from www.pathcom.com (http://www.pathcom.com/~jimomura/newspage.html)
9. Informatin for SL-5000D taken from sharp tech journal (http://www.sharp.co.jp/corporate/rd/journal-81/pdf/81-12.pdf) and the gadgeteer (http://www.the-gadgeteer.com/zaurus-sl-5000d-review.html)
10. Screensize for PI-4000, 4500 and 5000 is using an educated guess, I found an old screen protector that can be used all the way from the PI-3000 up to the PI-5000 (Product name: サンワサプライ株式会社 PDA-FILM1 BC: 4 969887 270981)

See also

- Zaurus Images