

Brick Mobile Product Matrix July 2003

Model Name	RocketBrick2A	RocketBrick2SL	RocketBrick2S	RocketBrick4A	Preceptor5	Marathon	MobyBrick3
Model Number	N341C2	N243S9	N35BS8	N251C2	CY27	CL50	888E
Release Date	10-02	07-03	02-03	04-03	01-03	05-03	07-03
Base Screen Size	14" XGA	14" XGA	15" XGA	15" XGA	15" SXGA+	15" XGA	16" SXGA+
System / Price Point							
System / Price Point	\$1,099	\$1,149	\$1,249	\$1,399	\$1,499	\$1,699	\$2,299
Spindles	3	2	3	2	3	2	3
Internal CD ROM	Yes - Fixed	Yes - Fixed	Yes - Fixed	Yes - Fixed	Yes - Fixed	Yes - Fixed	Yes - Fixed
Internal Floppy Drive	Yes - Fixed	No	Yes - Fixed	No	Yes - Fixed	No	Yes - Modular
Modular Bays	0	0	0	0	0	0	2
Weight	6.5 Pounds	6.0 Pounds	7.3 Pounds	6.8 Pounds	7.0 Pounds	5.9 Pounds	10.6 Pounds
Size							
Width	12.4"	12.0"	12.8"	12.9"	12.7"	13.2"	14.2"
Depth	10.1"	10.6"	10.8"	11.1"	10.7"	11.7"	11.8"
Height	1.2"	1.0"	1.6"	1.0"	1.4"	2.0"	2.2"
Processor Type	Mobile Athlon	Celeron and P4	Celeron and P4	Mobile Athlon	Pentium4 Mobile	Centrino	Pentium4
Processor Package	FCPGA	FCPGA	FCPGA	uFCPGA2	uFCPGA2	uFCPGA2	FCPGA
Front Side Bus Speed	266	400 / 533	400 / 533	266	400	400	533
Core Logic	Via VT8362	SIS M650	SIS M650	Via KT333	Intel Montara	Intel ICH4-H	Intel 845E
Memory							
On Board Memory	0 MB	0 MB	0 MB	0 MB	0 MB	0 MB	0 MB
Memory Slots	2	2	2	2	2	2	2
Memory Type	SD	DDR	DDR	DDR	DDR	DDR	DDR
Maximum Memory	512MB	1024MB	1024MB	1024MB	1024MB	1024MB	1024MB
Audio Adapter	AC 97	AC 97	AC 97	AC 97	AC 97	AC 97	AC 97
Hard Drive							
Maximum Size	9.5mm	9.5mm	9.5mm	9.5mm	9.5mm	9.5mm	9.5mm
Maximum Capacity	80GB	80GB	80GB	80GB	80GB	80GB	80GB
Removable Hard Drive	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Pointing Device	TouchPad	TouchPad	TouchPad	TouchPad	TouchPad	TouchPad	TouchPad
Scroll Buttons	No	No	Yes	No	Yes	No	No
Connectivity							
Modem	Yes - 56k V.90	Yes - 56k V.90	Yes - 56k V.90	Yes - 56k V.90			
LAN	Yes - 10/100	Yes - 10/100	Yes - 10/100	Yes - 10/100	Yes - 10/100	Yes - 10/100	Yes - 10/100
Internal Wireless	Optional PC-Card	Optional PC-Card	Optional PC-Card	Optional Mini PCI	Optional Mini PCI	802.11b	Optional Mini PCI
Embedded Antennae	No	No	No	Yes	Yes	Yes	Yes
Graphics							
Video Adapter	Via	SIS	SIS	Radeon 9000	Intel Extreme II	ATI M9 Mobility	ATI Radeon 9000
Dedicated Video RAM	No	No	No	64MB DDR	No	64MB DDR	128MB DDR
Shared RAM	Yes	Yes	Yes	No	Yes	No	No
Displays Available							
Standard Display in Red							
14.1" 1024x768 (XGA)	Yes	Yes	No	No	Yes	Yes	No
14.1" 1400x1050 (SXGA+)	No	No	No	No	No	No	No
15.1" 1024x768 (XGA)	No	No	Yes	Yes	No	Yes	No
15.1" 1400x1050 (SXGA+)	No	No	No	No	Yes	No	No
16.1" 1400x1050 (SXGA+)	No	No	No	No	No	No	Yes
16.1" 1600x1400 (UXGA)	No	No	No	No	No	No	Yes
Dual View Supported	No	No	No	Yes	Yes	Yes	Yes
S-Video Out	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Optical							
CD ROM	Optional	Optional	Optional	Optional	Optional	Optional	Optional
DVD ROM	Optional	Optional	Optional	Optional	Optional	Optional	Optional
CDRW	No	No	No	No	No	No	No
DVD-CDRW Combo	Standard	Standard	Standard	Standard	Standard	Standard	Standard
DVD-DVDRW Combo	No	No	No	No	No	No	Optional
Ports and Jacks							
Parallel	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Serial Port	Yes	Yes	No	No	No	No	No
15 Pin VGA Port	Yes	Yes	Yes	Yes	Yes	No	Yes
PS/2 Port	Yes	Yes	Yes	Yes	No	No	Yes
IR Port	Yes	No	Yes	Yes	No	No	Yes
USB 1.1 Ports	0	0	0	0	0	3	0
USB 2.0 Ports	2	3	2	2	3	3	4
FireWire Port	Yes	Yes	Yes	Yes	Yes	Yes	Yes
FireWire Port Type	4 Pin	4 Pin	4 Pin	4 Pin	4 Pin	4 Pin	4 Pin
PC Cardbus Slots							
Type 2	1	1	1	1	2	2	2
or Type 3	1	0	0	0	1	1	1
Video Connections							
S-Video Out	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Composite Video Out	No	No	No	No	No	No	No
S-Video In	No	No	No	No	No	No	Yes
Audio Connections							
Stereo Speakers	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Speaker Jack	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Microphone Jack	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Line In Jack	No	No	No	No	No	No	No
Line Out Jack	No	No	No	No	No	No	No
Shared In / Out Jack	No	No	No	No	No	No	No
Power							
Battery Type	Lithium ION	Lithium ION	Lithium ION	Lithium ION	Lithium ION	Lithium ION	Lithium ION
Battery Capacity	1800 mAh	2000 mAh	2000 mAh	2000 mAh	3900 mAh	5850 mAh	5850 mAh
Universal AC Adapter	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Accessories							
Carrying Case	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Driver CD	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Printed User's Manual	Yes	Yes	Yes	No	No	No	No
User's Manual on CD	No	No	No	Yes	Yes	Yes	Yes
DVD Playback Software	Yes	Yes	Yes	Yes	Yes	Yes	Yes
CD Burning Software	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Software							
Windows XP Home	Standard	Standard	Standard	Standard	Standard	Standard	Standard
Windows XP Professional	Optional	Optional	Optional	Optional	Optional	Optional	Optional
Windows 2000 Professional	Optional	Optional	Optional	Optional	Optional	Optional	Optional
Windows 98 2nd Edition	Optional	Optional	Optional	Optional	Optional	Optional	Optional
Windows Millennium	No	No	No	No	No	No	No
Other							
TV Tuner with Remote Control	No	No	No	No	No	No	Yes
Portable / Detachable MP3 Player	No	No	No	No	No	No	Yes
Memory Slot Available	No	No	No	No	No	Secure Digital	No