Half-Size Single Board Computer

Model	ROBO-636	ROBO-626	ROBO-616	ROBO-605	ROBO-505	ROBO-495
CPU	Intel Low power Pentium III	Intel Low power Celeron	FC-PGA Pentium III Celeron	FC-PGA Pentium III Celeron	P55C AMD K6 Cyrix 6x86	Cyrix 6x86
Front Side Bus	100MHz	100MHz	133MHz	66/100 MHz	N/A	N/A
Cache	Built-in CPU	Built-in CPU	Built-in CPU	Built-in CPU	512KB Pipeline	16KB L1
Max. Memory	1 DIMM/512MB	1 DIMM/512MB	1 DIMM/512MB	1 DIMM/256MB	1 DIMM/128MB	2 SIMM/64MB
Memory Type	SDRAM	SDRAM	SDRAM	SDRAM	EDO/SDRAM	FPM/EDO
ECC	NO	NO	NO	YES	NO	NO
BIOS	Award	Award	Award	AMI	AMI	Award
Chipset	Intel 815E	Intel 815E	Intel 815E	Intel 82440BX	Intel 82430TX	Cyrix Media GX
DiskOnChip	NO/CF Socket	NO/CF Socket	NO	Max. 288MB	Max. 288MB	Max. 288MB
CF SSD Support	YES	YES	YES	YES	YES	YES
PC-104	NO	NO	NO	NO	NO	NO
VGA/Panel	GMCH/NO	GMCH/NO	GMCH/NO	C&T 69000/YES	C&T 69000/YES	Built-in chipset/YES
SCSI	NO	NO	NO	NO	NO	NO
HDD Channel	2 IDE Ultra DMA/100	2 IDE Ultra DMA/100	2 EIDE Ultra DMA/100	1 EIDE Ultra DMA/33	1 EIDE Ultra DMA/33	1 EIDE Ultra DMA/33
FDD Drivers	2	2	2	2	2	1
Ethernet	10/100Base-T	10/100Base-T	YES	NO	YES	NO
USB Port	1 (2, factory optional)	1 (2, factory optional)	3	2	2	NO
ATX Control	YES	YES	YES	NO	NO	NO
On Board I/O	W83627HF	W83627HF	W83627HF	W83977ATF	W83977ATF	W83977ATF
Serial Port	2	2	2	2	4	2
Parallel Port	1	1	1	1	1	1
PS/2 K/B	YES	YES	YES	YES	YES	YES
PS/2 Mouse	YES	YES	YES	YES	YES	YES
WDT	YES	YES	YES	YES	YES	YES
H/W Monitoring	YES	YES	YES	YES	YES	YES
IrDA	YES	YES	YES	YES	YES	YES
Dimension (mm)	185(L) x 122(W)	185(L) x 122(W)	185(L) x 122(W)	185(L) x 122(W)	185(L) x 122(W)	185(L) x 122(W)