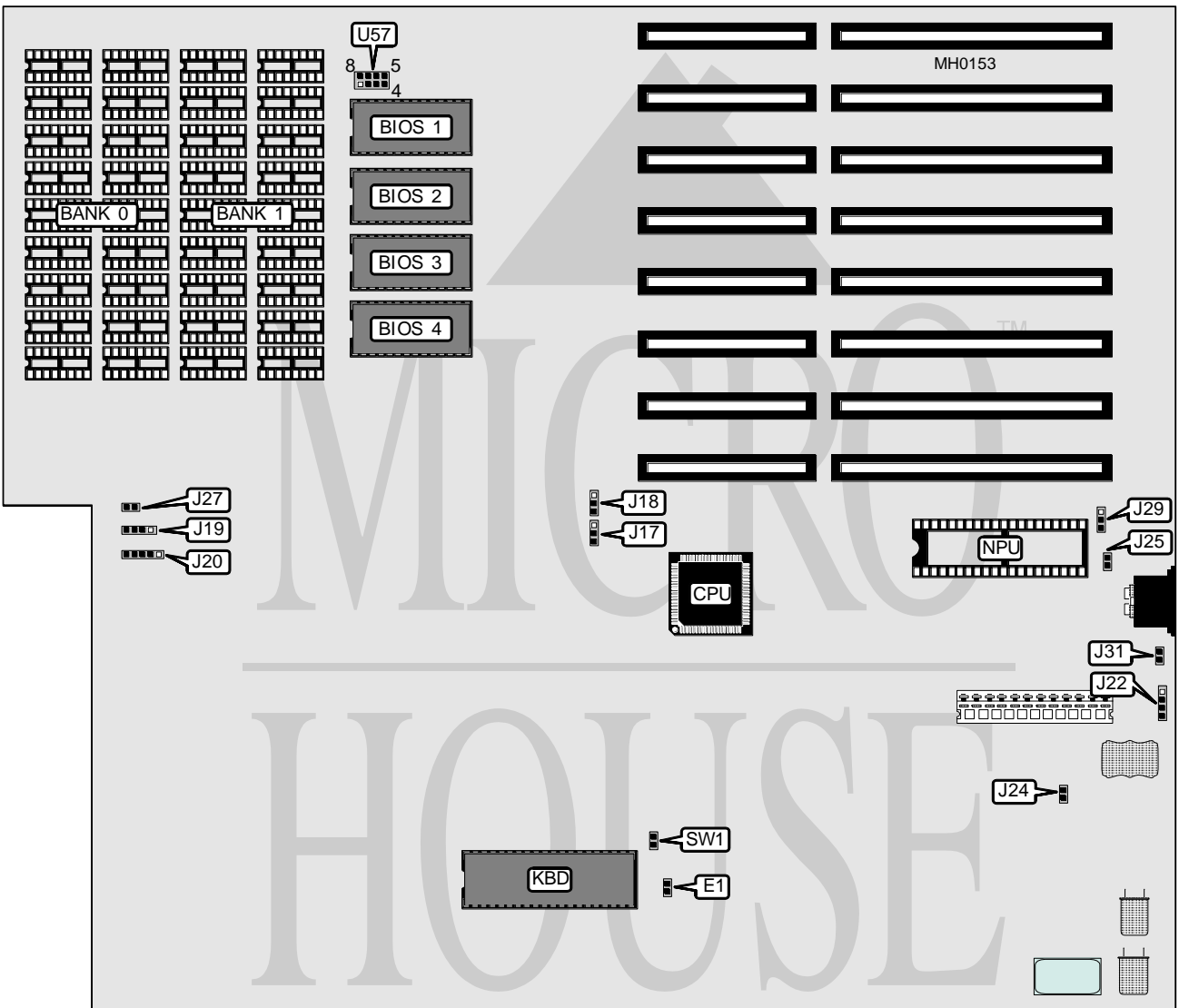


PC CALC, INC.  
 AT-TURBO 286 1800

<b>Processor</b>	80286
<b>Processor Speed</b>	15MHz
<b>Chip Set</b>	None
<b>Max. Onboard DRAM</b>	1MB
<b>Cache</b>	None
<b>BIOS</b>	Phoenix
<b>Dimensions</b>	355mm x 304mm
<b>I/O Options</b>	None
<b>NPU Options</b>	80287



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## PC CALC, INC.

## AT-TURBO 286 1800

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## CONNECTIONS

Purpose	Location	Purpose	Location
Speaker	J19	Turbo switch	J25
Power LED & keylock	J20	Turbo LED	J27
Reset switch	J24		

## USER CONFIGURABLE SETTINGS

Function	Jumper	Position
í DRAM select 1 wait state	E1	Open
DRAM select 0 wait states	E1	Closed
í NPU speed select high	J29	pins 1 & 2 closed
NPU speed select low	J29	pins 2 & 3 closed
í Monitor type select color	SW1	Closed
Monitor type select monochrome	SW1	Open
í BIOS type select 27128	U57	pins 1 & 8, 2 & 7 closed
BIOS type select 27256	U57	pins 3 & 6, 4 & 5 closed

## DRAM CONFIGURATION

Size	Bank 0	Bank 1
512KB	(18) 41256	NONE
640KB	(18) 41256	(18) 4164
1MB	(18) 41256	(18) 41256

## DRAM JUMPER CONFIGURATION

Size	J17	J18
512KB	pins 2 & 3 closed	pins 2 & 3 closed
640KB	pins 2 & 3 closed	pins 1 & 2 closed
1MB (640KB base/384KB extended)	pins 1 & 2 closed	pins 1 & 2 closed
1MB (512KB base/512KB extended)	pins 1 & 2 closed	pins 2 & 3 closed

## EXTERNAL BATTERY CONFIGURATION

Size	J22	J31
Lithium	Closed	Open
Rechargeable	Closed	Closed