

If your screen (monitor) stays blank with nothing displayed, please kindly follow the following beep codes with relative suggestions:

Warning Beep:	Reason:	Suggestion:
One long two short	Cannot detect any RAM installed	Please try the following suggestions in turns to resolve this issue: 1. Try re-installing the RAM module. 2. Try installing the RAM module onto other DIMM slots. 3. Clean the golden finger on the RAM module with white eraser, and clean the memory slot with soft brash, then install the memory back onto the slot. 4. Please replace your memory module
One short	VGA card test OK	No actions required.
One long three short	Cannot detect any VGA card or VGA card test fail	Please try the following suggestions in turns to resolve this issue: 1. Try re-installing the VGA card. 2. Try installing the VGA card onto other DIMM slots. 3. Clean the golden finger on the VGA card with white eraser, and clean the expansion slot with soft brash, then install the VGA card back onto the slot. 4. Please replace your VGA card

If your screen (monitor) capables of displaying POST message on the screen, please kindly follow the following beep codes with relative suggestions:

Warning Beep:	Reason:	Suggestion:
One short	Cannot detect keyboard.	Please try the following suggestions in turns to resolve this issue: 1. Try re-connect the keyboard after shutted down your system. 2. Try replacing your keyboard.
Two short	Hard disk test failed (S.M.A.R.T. test failed, or cannot detect hard disk.)	Please try the following suggestions in turns to resolve this issue: 1. Try replacing your IDE/SATA cable connected to your hard disk. 2. Try replacing your hard disk.
Four short	Hardware monitor detects error (abnormal temperature, voltage, fan speed)	Please refer to error message on the screen to locate the cause of this fault, and correct it accordingly.
One short	All other errors found at POST stage.	