

TROUBLE SHOOTING FOR GIGABYTE Z97M-D3H (REV1.0)											
	RAM3_4	RAM3_3	RAM3_2	RAM3_1	SPEAKER	DISPLAY	CPU fAN	SYS FAN_1	SYS FAN_2	SYS FAN_3	REMARKS
OUTPUT FROM VGA PORT		✓		✓	OK	NO	OK	-	OK	OK	CPU STARTS -SYS FAN STARTS - NO DISPLAY ON MONITOR. SPEAKER GIVES BEEP EVERY 3 SEC. INTERCHANGED DDR RAM 3 PORTS.
	✓		✓		OK	NO	OK	-	OK	OK	
OUTPUT FROM DVI PORT		✓		✓	OK	NO	OK	-	OK	OK	CPU STARTS -SYS FAN STARTS - NO DISPLAY ON MONITOR. SPEAKER GIVES BEEP EVERY 3 SEC. INTERCHANGED DDR RAM 3 PORTS.
	✓		✓		OK	NO	OK	-	OK	OK	
OUTPUT FROM HDMI PORT		✓		✓	OK	NO	OK	-	OK	OK	CPU STARTS -SYS FAN STARTS - NO DISPLAY ON MONITOR. SPEAKER GIVES BEEP EVERY 3 SEC. INTERCHANGED DDR RAM 3 PORTS.
	✓		✓		OK	NO	OK	-	OK	OK	
	BIOS RESET CARRIED OUT BY REMOVING THE BATTERY										
OUTPUT FROM HDMI TO VGA (THRU HDMI- VGA ADAPTER)		✓		✓	OK	ONLY CURSOR AND MOUSE VISIBLE WITH YELLOW LINE ON MONITOR	OK	-	OK	OK	CPU STARTS -SYS FAN STARTS - MONITOR STARTS WITH BLANK DISPLAY, ONLY CURSOR AND MOUSE SEEN. SPEAKER GIVES FOUR BEEPS AND RESTARTS. YELLOW VERTICAL LINE IS SEEN ON MONITOR. AND THIS PROCESS REPEATS CONTINUOUSLY
	✓		✓		OK	ONLY CURSOR AND MOUSE VISIBLE WITH YELLOW LINE ON MONITOR	OK	-	OK	OK	
AFTER ABOVE PROCEDURE AGAIN TRIED WITH VGA ONLY & HDMI ONLY OUTPUTS BUT SAME PROBLEM AGAIN WITH NO DISPLAY ON MONITOR. PLEASE ADVICE.											
DETAILS: GIGABYTE Z97M-D3H (REV1.0). SERIAL NOS: 4/D/E80344 00732, S/N: FCAA/45B52AC, ASSEM: [] D33006											