


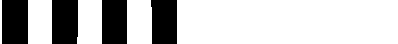
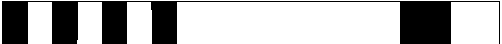
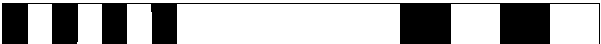
















## BEYONWIZ LED ERROR CODE LIST

ERROR CODE		DESCRIPTION
VFD DISPLAY	LED DISPLAY	
<b>Normal Boot Sequence Errors</b>		
ERROR 0000	ERROR 0000	Boot loader failure. Somehow the flash ROM is not accessible. Boot loader is not loaded, or the boot process has failed.
E:BOOTING	ERROR 0038	System image on the flash memory is corrupted. The system has been halted. (POWEROFF / STANDBY button can still cycle power.)
ERROR 0001	ERROR 0001	System boot failure. The boot loader initiated the boot up process but the next stage has not communicated with the Micom within 30 seconds.
ERROR 0002	ERROR 0002	System failure. The system crashed loading the main application.
ERROR 0003	ERROR 0003	System failure – Stage 2. The system crashed loading the main application. (This error should never be seen by end users.)
ERROR 0004	ERROR 0004	System failure. The system crashed while setting up the system clock or while loading the configuration files.
ERROR 0022	ERROR 0022	Initial HDD checking has been initiated but did not complete within 240 seconds.
<b>Abnormal Boot Sequence Errors</b>		
ERROR 0011	ERROR 0011	Mass production stage error. If this error occurs outside the factory then a system board replacement is required.
ERROR 0012	ERROR 0012	Mass production stage error. If this error occurs outside the factory then a system board replacement is required.
<b>Firmware Recovery Process Errors</b>		
E:NETWORK	ERROR 0031	Wired network is not available. Check the link status and confirm that RemoteUpdate.exe application is running. Also check that the PC firewall is set up to allow access.
E:DOWNLOAD	ERROR 0032	Problem downloading firmware image from PC. Confirm that RemoteUpdate.exe application is running. Also check that the PC firewall is set up to allow access.
E:FIRMWARE	ERROR 0033	Problem with image. Firmware image size is too big, image header is corrupted, etc.
E:CHECKSUM	ERROR 0034	Checksum of the firmware package is incorrect. Please download the firmware image again from one of the official download websites.
E:SYSTEMID	ERROR 0035	System ID mismatch. The firmware image appears to be for a different model.
E:WRITE	ERROR 0036	Error encountered while writing image to flash ROM. If this error keeps appearing then the system board should be replaced. (It is possible that flash ROM replacement may be sufficient.)
E:UNKNOWN	ERROR 0039	Undefined error.

# BEYONWIZ LED ERROR CODE LIST

LEGEND:  LED 0.2 SEC ON → 0.2 SEC OFF  
 LED 1 SEC ON → 1 SEC OFF  
 LED 3 SEC ON → 1 SEC OFF

ERROR 0000	 (LOOP)
ERROR 0001	 (LOOP)
ERROR 0002	 (LOOP)
ERROR 0003	 (LOOP)
ERROR 0004	 (LOOP)
ERROR 0011	 (LOOP)
ERROR 0012	 (LOOP)
ERROR 0022	 (LOOP)
ERROR 0031	 (LOOP)
ERROR 0032	 (LOOP)
ERROR 0033	 (LOOP)
ERROR 0034	 (LOOP)
ERROR 0035	 (LOOP)
ERROR 0036	 (LOOP)
ERROR 0037	 (LOOP)
ERROR 0038	 (LOOP)
ERROR 0039	 (LOOP)