Press [DEL] during startup to enter the BIOS

On the main page, set the time and date:

Aptio Setup Utility - Main Advanced Chipset Security	Copyright (C) 2019 American Boot Save & Exit	Megatrends, Inc.
BIOS Information BIOS Vendor Core Version Compliancy Project Version Build Date and Time Access Level	American Megatrends 5.13 UEFI 2.6; PI 1.4 GLK-SF 1.08 x64 08/22/2019 10:59:39 Administrator	Set the Date. Use Tab to switch between Date elements. Default Ranges: Year: 2005–2099 Months: 1–12 Days: dependent on month
Platform firmware Information GLK SOC MRC Version PUNIT FW PMC FW TXE FW GOP	B0 1.31 22 06.06 4.0.0.1245 13.0.1016	++: Select Screen †4: Select Item Foter: Select
Memory Information Total Memory Memory Speed System Date System Time	4096 MB 2400 MHz [Wed 01/01/2020] [13:38:28]	+/-: Change Opt. +/-: Change Opt. F1: General Help F2: Previous Values F3: Optimized Defaults F4: Save & Exit ESC: Exit

Next, head over to the 'Advanced' tab and select 'ACPI Settings'

	Aptio Setup Utility - Copyright (C) 2019 Amer Main Advanced Chipset Security Boot Save & Exit
	ACPI Settings SMART Settings Serial Port Console Redirection CPU Configuration SIO Configuration Network Stack Configuration NVMe Configuration USB Configuration
3	Realtek PCIe GBE Family Controller (MAC:00:1E:06:45:2D:20) Realtek PCIe GBE Family Controller (MAC:00:1E:06:45:2D:21) Thermal

Set ACPI Sleep State to [Disabled]



Back out of that menu, head to the 'Chipset' tab and select 'South Bridge'

	Main	Advance	Aptio d Chi	Setup ipset	Utilit Securi	y – ty	Copyr: Boot	l <mark>ght</mark> Save	(C) 8 E
•	North	Bridge							
	Uncore	Contigu	ratio						
-	South	LIUSTEP	CONTI	gurati	on				

Set 'OS Selection' to [Intel Linux]

	Aptio Setup Chipset	Utility -	Copyright	(C)	2019	Amer
OS Selection			[Intel L	inux]]	

Back out of that menu and select 'South Cluster Configuration'

	Main	Advance	Aptic d Cl	o Setup hipset	Uti. Secu	lity – urity	Copyr Boot	ight Save
* * *	North South Uncore	Bridge Bridge Config	unat iu	an				
	South	Cluster	Conf	igurat.	ion			

Under that menu, select 'SATA Drives'



Set 'Chipset SATA' to [Disabled]



Back out and select 'SCC Configuration'



Set 'SCC eMMC Support' to [Disabled]



Back out of that menu and select 'Miscellaneous Configuration'



Set 'State After G3' to [S0 State]

[SO State] [Enable]

Back out and head to the 'Boot' tab and set 'Quiet Boot' to [Disabled]

Aptio Setup Utility - Main Advanced Chipset Security	Copyright (C) 2019 American Boot Save & Exit	Megat
Boot Configuration Setup Prompt Timeout Bootup NumLock State Quiet Boot	1 [Off] [Disabled]	Enablı optio
Boot Option Priorities Boot Option #1 Fast Boot	[Spooky (KINGSTON SA] [Disable]	
New Boot Option Policy	[Default]	

Finally, head to the 'Save & Exit' tab and 'Save as User Defaults', then 'Save Changes and Exit'

Ma	ain f	Ap Idvanced	tio Setup Chipset	Utility - Security	Copyr Boot	ight Save	(C) & E	2019 Exit	Amer
Sa Sa Di:	ve Opt ve Cha scard	ions anges and Changes	l Exit and Exit						
Sa Di	ve Cha scard	anges and Changes	d Reset and Reset						
Sa Di	ve Cha scard	anges Changes							
De Re Sa Re	fault store ve as store	Options Defaults User Der User Der	s faults raults						
Bo Sp	ot Ov ooky	erride (KINGSTO	N SA2000MB	250G)					

Aptio Setup Utility – Copyright (C) 20 Main Advanced Chipset Security Boot Save & Exi	19 Amerio
Save Ontions Save Changes and Exit Discard Changes and Exit	
Save Changes and Reset Discard Changes and Reset	
Save Changes Discard Changes	
Default Options Restore Defaults Save as User Defaults Restore User Defaults	
Boot Override Spooky (KINGSTON SA2000M8250G)	

The system is ready for business.