

Viper VP4300 Lite 1TB SSD Firmware Error Notice and Update Instructions

Patriot Memory has discovered thermal reporting errors with the VP4300 Lite's current firmware (H230407a). These errors are incorrectly displaying higher than actual temperatures within monitoring applications while temperature and performance are within normal specs. Due to this, the Patriot Memory team has worked with the flash controller manufacturer to prepare a firmware update to correct the thermal information passed to monitoring applications.

This error is found to occur in VP4300 Lite 1TB SSD units with the following serial numbers:

022305291000001-022305291000500

In addition to this, all VP4300 Lite units released outside of the listed serial numbers will have the new firmware (H230407b) installed and should not experience thermal reporting errors. Patriot Memory does not recommend installing the update to any VP4300 Lite drives outside of the affected serial numbers listed.

For any additional questions, concerns or help from support, please contact Patriot Memory support and visit the Patriot Memory Warranty page at: <u>https://www.patriotmemory.com/patriot-memory-warranties-and-rma</u>

To update the firmware of the specified units, please follow the steps below: Important Notice: Updating firmware can cause data loss; please back up drive data before updating.



Step				Descripti	on				
1	Befor	e updating the V	P4300 Lite firmw	are, pleas	e back up	all impo	rtant files	5.	
2		•	P4300L 1TB upda update Tool 202307		0230724.:	zip".			
3		le-click "MKUpda MKUpdater_MAP1(ater_MAP160x_V 50x_V0_04.exe	0_04.exe'					
4	(as sh M MX MA File Too Disk Ma	Own in the enclo AP160x Updater PCIe Tool V0.04	r detect the SSD d psed red square b Serial Number AA00000000000000000000000000000000000		Capacity(GB) 953.87	Interface PCIe	Bin Name	Status	eı
				ScanE	lisk	Jpdate Firmware	Ex	it	



Disk	Tool	o · · · ·				1	D' 11	a
	Model Name Viper VP4300L 1TB	Serial Number AA00000000000000000000000000000000000	FW Re 0001 H23040		city(GB) 7	Interface PCle	Bin Name	Status
				ScanDisk) [lpdate Firmwar	e	Exit
м мх	Cupdate Firmw MAP160x Updater PCIe Tool V0.0						- 0	×
MX File Disk	MAP160x Updater PCIe Tool V0.0		FW Revision H230406a	Capacity(GB) 953.87	Interface PCle	e Bin Na		



M Open					×	
$\leftarrow \rightarrow \sim \uparrow$	> This PC > Local Disk (C:) > Firmware	 Viper VP4300L 1TB update T 	v loo	C	Search Viper VP4300L 1TB u 🔎	
Organize 🔻 New fold	ier				≣ ▾ 🔲 💡	
🛓 Downloads 🖈	Name	Date modified	Туре	Size		
🖺 Documents 🖈	Viper VP4300L 1TB-2.bin	7/14/2023 11:36 AM	BIN File	7	08 KB	
🔀 X670E Picture 🖈						
🕖 Music 🔹 🖈						
🔯 Videos 🖈						
256GB P220 Alfa						
240GB Burst Elit						
> 📮 This PC						
> 🛬 Network						
Filer	name:			~	Firmware bin file(*.bin) \lor	
					Open Cancel	
When the firm	nware update is comple	ete, the followi	ng messag	e will l	be displayed. Click '	'OK"
restart the sys	tem.					
MX MAP160x U	Jpdater PCIe Tool V0.04		×			
	and a di plana a passa 🔿 .	cle!				
Update Succe	eeded! Please Power Cy					
Update Succe	eeded! Please Power Cy					
Update Succ	eeded! Please Power Cy					



M M) File	IX MAP160x Updater PCIe Tool V0.04 – X Tool								
	Model Name Viper VP4300L 2TB	Serial Number 156DA0000000000000004	EW Revision H230407b	Capacity(GB) 907.73	Interface PCIe	Bin Name	Status		