CPUCooler_On_Model	Model	Lighting	Brand	CPUCooler_Type	LCD
	DeepCool GAMMAXX AG400 BK ARGB'	RGB	Deepcool	Air	null
	DeepCool GAMMAXX AG400	null	Deepcool	Air	null
	DeepCool GAMMAXX AG400	RGB	Deepcool	Air	null
	Corsair iCUE H150i Elite CAPELLIX XT	RGB	Corsair	Liquid	null

CaseFan_Inside_Model	Model	Brand	Lighting
	Noctua NF-P12 Redux	Noctua	null
	Noctua NF-A20 PWM	Noctua	null
	Corsair iCUE QL120	Corsair	RGB
	Corsair iCUE QL140	Corsair	RGB
	Corsair LL Series LL120	Corsair	RGB
	Corsair iCUE AR120	Corsair	RGB
	Corsair iCUE SP120	Corsair	RGB
	Corsair SP120 Elite	Corsair	RGB
	Thermalright TL-C12CW-S	Thermalright	null
	Arctic F12 PWM	Arctic	RGB

CPU_On_Power	Cores	Generation	Power
	6	5000	65
	8	7000	120
	16	13	125
	24	13	125
	6	7000	105

Motherboard_Powers_Socket	CPU_Model	Socket
	AMD Ryzen 5 5600X 6-core	Socket AM4
	AMD Ryzen 5 5500 6-core	Socket AM4
	AMD Ryzen 5 4600G	Socket AM4
	Intel Core i5-12600K	LGA 1700
	AMD Ryzen 7 5700X	Socket AM4

Storage_Requires_RW_Speeds	Model	Read_Speeds	Write_Speeds	Brand
	IronWolf Pro 12	250	250	Seagate
	WD Red Plus	160	120	Western Digital
	870 EVO SATA III	560	530	Samsung
	WD Blue SA510	560	540	Western Digital
	WD_Black SN770	5150	4850	Western Digital

Storage_Requires_Price	Model	Capacity	Storage_Type	Price
	IronWolf Pro 12	12	HDD	269.99
	WD Red Plus	6	HDD	149.99
	870 EVO SATA III	1	SSD	59.99
	WD Blue SA510	2	SSD	129.99
	WD_Black SN770	2	SSD	99.99

RAM_Placed_On_Brand	Model	Brand
	VENGEANCE LPX	Corsair
	VENGEANCE RGB PRO SL	Corsair
	VENGEANCE LPX PRO	Corsair
	VENGEANCE DDR5	Corsair
	VENGEANCE SODIMM	Corsair

Case_Contains_Brand	Model	Brand
	Corsair 4000D CC-9011200-WW	Corsair
	Corsair 4000D CC-9011201-WW	Corsair
	Corsair iCUE 4000X RGB CC-9011204-WW	Corsair
	Corsair iCUE 4000X RGB CC-9011205-WW	Corsair
	DeepCool CC560 Mid-Tower ATX	DeepCool
	Thermaltake Versa H17	Thermaltake

Mouse	Model	Colour	Brand	Mouse_Size	Weight	Price	Wired_Wireless
	G305 LIGHTSPEED	Black	Logitech	Standard	99	49.99	Wireless
	G502 HERO	Black	Logitech	Standard	89	79.99	Wired
	Basilisk V3	Black	Razer	Ergonomic	128	69.99	Wired
	DeathAdder	Black	Razer	Standard	96	29.99	Wired
	SCIMITAR RGB ELITE	Black	Corsair	Standard	113	189.99	Wireless
	M65 RGB Ultra Tunable	White	Corsair	Standard	97	79.99	Wired
	G305 LIGHTSPEED	White	Logitech	Standard	99	49.99	Wireless
	M711 Cobra RGB	White	Redragon	Standard	144	29.99	Wired

Keyboard	Model	Brand	Colour	Percentage	Price
	Corsair K55 Pro Lite	Corsair	Black	100	74.95
	Corsair K70 Pro Mini Wireless	Corsair	Blue	60	259.99
	Corsair K100 Air Wireless RGB Ultra-Thin	Corsair	Black	100	399.99
	Corsair K100 RGB Optical-Mechanical	Corsair	White	100	349.99
	Logitech G815 LIGHTSYNC RGB Mecahnical W	Logitech	White	100	199.99

	Logitech G815 LIGHTSYNC RGB Mecahnical	Logitech	Black	100	199.99												
	Havit Mechanical Keyboard 89 Keys	Havit	Black	85	42.99												
Switches	Model	Brand	Colour	Sound													
	Oil King Axis Pre Lubricated	Gateron	Black	Linear													
	Panda Switch Lubed	Glorious Gaming	Orange	Tactile													
	Panda Switch Unlubed	Glorious Gaming	Orange	Tactile													
	Wisteria 39gf Linear	EPOMAKER	Wisteria	Linear													
	Dawn Pink 38gf Linear	EPOMAKER	Dawn Pink	Linear													
Switches_Price	Model	Brand	Colour	Price													
	Oil King Axis Pre Lubricated	Gateron	Black	28.9													
	Panda Switch Lubed	Glorious Gaming	Orange	54.99													
	Panda Switch Unlubed	Glorious Gaming	Orange	24.99													
	Wisteria 39gf Linear	EPOMAKER	Wisteria	11.99													
	Dawn Pink 38gf Linear	EPOMAKER	Dawn Pink	11.99													
GPU_Has_Model	Model	Fans															
	RTX 3060	3															
	RTX 2060	3															
	GTX 1050	3															
	GTX 980	2															
	RX 6800	3															
GPU_Has_Price	Model	Brand	Variant	VRAM	Design	Fans	Series	Price									
	RTX 2060	MSI	OC	6	Black	3	MSI GeForce RTX 2060	650									
	RTX 2060	ASUS	OC	12	Black	3	Dual NVIDIA GeForce RTX 2060	500									
	GTX 1050	ASUS	TI	4	Black	1	ASUS PH-GTX 1050	230									
	GTX 1050	MSI	OC TI	4	Black	2	MSI GTX 1050	450									
	GTX 1050	MSI	TI	4	Red	2	MSI GTX 1050	380									
GPU_Has_Power	Model	VRAM	Fans	Power													
	RTX 3060	8	3	170													
	GTX 1060	6	3	100													
	RTX 2060	16	3	190													
	RTX 4060	16	3	160													
	GTX 1050	8	3	75													
RAM_Placed_On_Power	DDR	Capacity	Power														
	DDR4	32	12														
	DDR5	32	16														
PowerSupply_In_Model	Model	Brand	Efficiency	Wattage													
	RM750e	Corsair	80+ Gold	750													
	RM1000x	Corsair	80+ Gold	1000													
	Toughpower GX2	Thermaltake	80+ Gold	600													
	SF750	Corsair	80+ Platinum	1200													
	CX650M	Corsair	80+ Bronze	650													
Case_Contains	Model	Colour	Case_Size	Price													
	Corsair 4000D CC-9011200-WW	Black	Mid-Tower	119.98													
	Corsair 4000D CC-9011201-WW	White	Mid-Tower	119.99													
	Corsair iCUE 4000X RGB CC-9011204-WW	Black	Mid-Tower	159.99													
	Corsair iCUE 4000X RGB CC-9011205-WW	White	Mid-Tower	189.99													
	DeepCool CC560 Mid-Tower ATX	Black	Mid-Tower	99.99													
	Thermaltake Versa H17	Black	Mini-Tower	64.99													
PowerSupply_In	Model	Modularity	Form_Factor	Price	**Case_Model**	**Case_Colour**	**Case_Size**										
	RM750e	Full	ATX	100	Corsair 4000D CC-9011200-WW	Black	Mid-Tower										
	RM1000x	Full	ATX	170	Corsair 4000D CC-9011200-WW	Black	Mid-Tower										
	ToughPower GX2	Semi	ATX	65	Corsair 4000D CC-9011200-WW	Black	Mid-Tower										
	CX650M	Semi	ATX	70	Corsair 4000D CC-9011200-WW	Black	Mid-Tower										
	RM1000e	Full	ATX	160	Corsair 4000D CC-9011200-WW	Black	Mid-Tower										
Motherboard_Powers	Model	Form_Factor	Series	WIFI	Brand	Power	Expansion_Slots	Price	Memory_Slots	DDR	Storage_Ports	**PSU_Modularity**	**PSU_Form_Factor**	**PSU_Model**	**Case_Model**	**Case_Colour**	**Case_Size**
	Pro Z690-A	ATX	Pro Z Series	No	MSI	50	null	299.99	4	DDR4	3	Full	ATX	RM750e	null	null	null
	Prime B660M-A D4	mATX	Prime B660M-A D4	No	ASUS	50	null	169.99	2	DDR4	3	Full	ATX	RM1000x	null	null	null
	MAG Z690 TOMAHAWK WIFI	ATX	Tomahawk Series	Yes	MSI	80	null	299.99	4	DDR5	5	Semi	ATX	ToughPower GX2	null	null	null
	MSI Z690I UNIFY	Mini ITX	Z Series	No	MSI	60	null	519.99	5	DDR5	5	Semi	ATX	CX650M	null	null	null
	Pro Z690-P	ATX	Pro Z Series	No	MSI	50	null	277.99	4	DDR4	4	Full	ATX	RM1000e	null	null	null
CPU_On	Model	Cores	Generation	Socket	Price	Brand	**MB_Model**	**MB_Form_Factor**	**MB_Series**	**MB_WIFI**							
	Ryzen 5 5600X	6	5000	AM4	160	AMD	null	null	null	null							
	Ryzen 7 7800X3D	8	7000	AM5	370	AMD	null	null	null	null							
	Ryzen 7 5800X	8	5000	AM4	160	AMD	null	null	null	null							
	Intel Core i7-13700K	16	13	LGA 1700	360	Intel	null	null	null	null							
	Intel Core i9-13900K	24	13	LGA 1700	570	Intel	null	null	null	null							

CPUCooler_On	Model	CPUCooler_Size	Price	**CPU_Model**													
	DeepCool GAMMAXX AG400 BK ARGB	120	39.99	null													
	DeepCool GAMMAXX AG400	120	34.99	null													
	DeepCool GAMMAXX AG400 WH ARGB	120	39.99	null													
	DeepCool GAMMAXX CT	120	49.99	null													
	Corsair iCUE H150i Elite CAPELLIX XT	360	284.99	null													
CaseFan_Inside	Model	CaseFan_Size	Price	Colour	**Case_Model**	**Case_Colour**	**Case_Size**										
	Noctua NF-P12 Redux	120	15.95	grey	Corsair 4000D CC-9011201-WW	White	Mid-Tower										
	Noctua NF-A20 PWM	200	39.64	brown	Corsair 4000D CC-9011201-WW	White	Mid-Tower										
	Corsair iCUE QL120	120	44.99	black	Corsair 4000D CC-9011201-WW	White	Mid-Tower										
	Corsair iCUE QL140	140	49.99	black	DeepCool CC560 Mid-Tower ATX	Black	Mid-Tower										
	Corsair LL Series LL120	120	25.99	black	Thermaltake Versa H17	Black	Mini-Tower										
	Corsair iCUE AR120	120	21.74	black	DeepCool CC560 Mid-Tower ATX	Black	Mid-Tower										
	Corsair iCUE SP120	120	44.99	white	Corsair 4000D CC-9011201-WW	White	Mid-Tower										
	Corsair SP120 Elite	120	14.99	black	Thermaltake Versa H17	Black	Mini-Tower										
	Thermalright TL-C12CW-S	120	17.9	white	DeepCool CC560 Mid-Tower ATX	Black	Mid-Tower										
	Arctic F12 PWM	120	15.99	white	Thermaltake Versa H17	Black	Mini-Tower										
Storage_Requires	Model	Capacity	Interface	Storage_Type	Form_Factor	Power	**MB_Model**	**MB_Form_Factor**	**MB_Series**	**MB_WIFI**							
	IronWolf Pro 12	12	SATA	HDD	3.5 Inch	9	null	null	null	null							
	WD Read Plus	6	SATA	HDD	3.5 Inch	9	null	null	null	null							
	870 EVO SATA III	1	SATA	SSD	2.5 Inch	16	null	null	null	null							
	WD Blue SA510	2	SATA	SSD	2.5 Inch	16	null	null	null	null							
	WD_Black SN770	2	NVMe	SSD	M.2	1	null	null	null	null							
GPU_Has	Model	VRAM	Fans	Brand	Variant	Design	Series	**MB_Model**	**MB_Form_Factor**	**MB_Series**	**MB_WIFI**						
	RTX 3060	16	3	ASUS	Ti	Black	ASUS TUF GeForce RTX 3060	null	null	null	null						
	RTX 3050	16	3	ASUS	OC Ti	Black	ASUS TUF GeForce RTX 3050	null	null	null	null						
	RTX 4060	16	3	MSI	Ti	Black	MSI GeForce RTX 4060	null	null	null	null						
	GTX 1050	16	3	MSI	Ti	Black	MSI GeForce RTX 1050	null	null	null	null						
	GTX 1050	8	2	MSI	OC	Black	MSI GTX 1050	null	null	null	null						
Monitor_Attached_To_Model	Model	Brand	Display														
	LG 24MP40A-C Full HD LCD	LG	LCD														
	Samsung LS24R350FZNXZA LED-Lit Monitor	Samsung	LED														
	Samsung LS24T350FHNXZA LED-Lit Monitor	Samsung	LED														
	Alienware AW3423DWF QD-OLED LED	Alienware	OLED														
	ViewSonic Elite XG270	ViewSonic	LED														
Monitor_Attached_To	Model	Curvature	Resolution	Refresh_Rate	Monitor_Size	Response_Time	Price	**GPU_Model**	**GPU_Brand**	**GPU_Variant**	**GPU_VRAM**	**GPU_Design**	**MB_Model**	**MB_Form_Factor**	**MB_Series**	**MB_WIFI**	
	Alienware AW3423DWF QD-OLED LED	1800R	3440 x 1440	165	34	0.1	999.99	null	null	null	null	null	null	null	null	null	
	Samsung LS32B200NWNXGO LED Monitor	4000R	1920 x 1080	75	32	8	199.99	null	null	null	null	null	null	null	null	null	
	Samsung LS24T350FHNXZA LED-Lit Monitor	4000R	1920 x 1080	75	24	5	128	null	null	null	null	null	null	null	null	null	
	Samsung LS24R350FZNXZA LED-Lit Monitor	4000R	1920 x 1080	75	24	5	128	null	null	null	null	null	null	null	null	null	
	ViewSonic Elite XG270 LED	4000R	1920 x 1080	240	27	1	691	null	null	null	null	null	null	null	null	null	
Ram_Placed_On	Model	DDR	Capacity	Clock_Speed	Price	**MB_Model**	**MB_Form_Factor**	**MB_Series**	**MB_WIFI**								
	VENGEANCE LPX	DDR4	32	3200	114	null	null	null	null								
	VENGEANCE RGB PRO SL	DDR4	32	3600	134.99	null	null	null	null								
	VENGEANCE RGB PRO	DDR4	32	3600	79.99	null	null	null	null								
	VENGEANCE DDR5	DDR5	32	5600	94.66	null	null	null	null								
	VENGEANCE SODIMM	DDR5	32	4800	94.99	null	null	null	null								
Plugged_Into	**Case_Model**	**Case_Colour**	**Case_Size**	**Mouse_Model**	**Mouse_Colour**												
	Corsair 4000D CC-9011200-WW	Black	Mid-Tower	G305 LIGHTSPEED	Black												
	Corsair 4000D CC-9011201-WW	White	Mid-Tower	G502 HERO	Black												
	Corsair iCUE 4000X RGB CC-9011204-WW	Black	Mid-Tower	Basilisk V3	Black												
	Corsair iCUE 4000X RGB CC-9011205-WW	White	Mid-Tower	DeathAdder	Black												
	Thermaltake Versa H17	Black	Mini-Tower	DeathAdder	Black												
Connected_To	**Case_Model**	**Case_Colour**	**Case_Size**	**Keyboard_Model**													
	Corsair 4000D CC-9011200-WW	Black	Mid-Tower	Corsair K55 Pro Lite													
	Corsair 4000D CC-9011200-WW	Black	Mid-Tower	Corsair K70 Pro Mini Wireless													
	Corsair 4000D CC-9011200-WW	Black	Mid-Tower	Corsair K100 Air Wireless RGB Ultra-Thin													
	Corsair 4000D CC-9011200-WW	Black	Mid-Tower	Corsair K100 RGB Optical-Mechanical													
	Corsair 4000D CC-9011200-WW	Black	Mid-Tower	Logitech G815 LIGHTSYNC RGB Mecahnical W													
	Corsair 4000D CC-9011200-WW	Black	Mid-Tower	Logitech G815 LIGHTSYNC RGB Mecahnical													
	Corsair 4000D CC-9011200-WW	Black	Mid-Tower	Havit Mechanical Keyboard 89 Keys													
	Corsair 4000D CC-9011201-WW	White	Mid-Tower	Corsair K70 Pro Mini Wireless													
	Corsair iCUE 4000X RGB CC-9011204-WW	Black	Mid-Tower	Corsair K100 Air Wireless RGB Ultra-Thin													
	Corsair iCUE 4000X RGB CC-9011205-WW	White	Mid-Tower	Corsair K100 RGB Optical-Mechanical													