

These includes ELG2 and LED Back G2.						
Category	Component	Standard	Quantity / weight	Usage	Notes	Buy / build
Filament	Base color				Voron BOM	
Filament	Accent color				Voron BOM	
Filament	Transparent filament				Used in diffuser parts	
Faseners	M2x10 self-tapping screws			10	Voron BOM	
Faseners	M3x6 BHCS	ISO 7380-1		12	Voron BOM	
Faseners	M3x8 SHCS	ISO 4762 / DIN 912		2	Voron BOM; Only required if mounting a webcam	
Faseners	M3x10 FHCS	DIN 7991		2	Voron BOM; not needed if mounting with chamber LED	
Faseners	M3x16 SHCS	ISO 4762 / DIN 912		2	Voron BOM; Replaces M3x10 FHCS if mounting to cover with chamber	
Faseners	M5x40mm SHCS	ISO 4762 / DIN 912		1	Voron BOM	
Faseners	M3 T-nut			8	Voron BOM	
Faseners	M5 T-nut			1	Voron BOM	
Faseners	M3x5x4 heat set insert			4	Voron BOM	
Electronics	4010 Axial fan			1	Mostly 24v	
Electronics	22 or 24AWG Silicone cable		12cm		Used for wiring the inner parts of LED	
Electronics	22 or 24AWG PTFE / FEP cable		80cm / 24in		Voron BOM	
Electronics	26, 28 or 30AWG PTFE / FEP cable		60cm / 24in		Additional 120cm for optional webcam wiring; Voron Stealthburner BOM	
Electronics	LED Strip (SK6812, 60 per meter)		54cm or 30 LEDs		Cut it into 4 pieces of strips with two strips with 7 (112 BTF-Lighting)	
Electronics	Mini webcam or laptop webcam (OV5640)			1	Optional	
Filtration	Activated carbon filter			1		

Category	Component	Standard	Quantity / weight	Usage	Notes	Buy / build
Filament	Base color				Voron BOM	
Filament	Accent color				Voron BOM	
Faseners	M3x6 BHCS	ISO 7380-1		4	Voron BOM	
Faseners	M3x5/4 heat set insert			4	Voron BOM	
Electronics	Apple AirTag			1		Apple

Category	Component	Standard	Quantity / weight	Usage	Notes	Buy / build
Filament	Base color				Voron BOM	
Filament	Accent color				Voron BOM	
Faseners	M2.5x8 SHCS			2	Used to mount XT60 to the skirt	
Faseners	M3x8 SHCS	ISO 4762 / DIN 912		4	Voron BOM	
Faseners	M3x5x4 heat set insert			2	Voron BOM	
Electronics	XT60E-M connector			1	This connector uses DC power input.	
Electronics	Panel mount USB-A port			2		

Category	Component	All lineup	G2.1 only	Usage	Notes	Buy / build
		Standard	Quantity / weight			
Filament	Base color				Voron BOM	
Faseners	M2x8 self-tapping screws			8		
Faseners	M2.5x4 BHCS	ISO 7380-1		4	Included in the display	
Faseners	M3x12 SHCS	ISO 4762 / DIN 912		4	Voron BOM	
Faseners	M5x10 BHCS	ISO 7380-1		2	Voron BOM	
Faseners	M5 T-nut			2	Voron BOM	
Faseners	M3x5x4 heat set insert			4	Voron BOM	
Electronics	Silent mouse switch (Kailh 6x6x7.3mm or equivalent)			4	Only 1 needed if using hatches with power only	
Electronics	WaveShare RP2040-Zero or equivalent			1	Only needed if using hatches with volume buttons	
Electronics	WaveShare 5.5inch AMOLED Display			1		WaveShare
Electronics	DIY HDMI cable (FFC HDMI cable)			1	At least 50cm, may vary on build sizes, 1m on 300 an	WaveShare
Electronics	24 to 30AWG PTFE cable		200cm		30AWG: Voron Stealthburner BOM; if you are worried about breaking,	
Electronics	Panel mount USB-A port			2	At least 50cm, may need longer (1m) on spec builds	
Electronics	LED Strip (SK6812 or WS2812B, 60 per meter recommended)		8cm or 5 LEDs			
Motion	4mm OD 2mm ID Bowden tube		10mm x4		Voron BOM	

Category	Component	Standard	Quantity / weight	Usage	Notes	Buy / build
Filament	Base color				Voron BOM	
Faseners	M2x10 self-tapping screws		4 / 8		Voron BOM	
Electronics	NUC Mini PC of desired choice			1	Morefine M6 is the current supported model	
Electronics	2-channel 5V relay			1		
Misc	Heatsink for NVMe SSD			1		

Category	Component	Standard	Quantity / weight	Usage	Notes	Buy / build
Electronics	Razer Chroma Addressable RGB controller or alternative controllers			1		

Note: Deprecated mod - succeeded by Exhaust Lite Generation 2.

Category	Component	Standard	Quantity / weight	Usage	Notes	Buy / build
Filament	Base color				Voron BOM	
Filament	Accent color				Voron BOM	
Faseners	M3x6 BHCS	ISO 7380-1		2	Voron BOM	
Faseners	M3x8 SHCS	ISO 4762 / DIN 912		2	Voron BOM	
Faseners	M3x10 FHCS	DIN 7991		2	Voron BOM	
Faseners	M3x5x4 heat set insert			4	Voron BOM	
Electronics	3010 Axial fan			1		
Electronics	2-pin Pogo pin			1	Optional	
Electronics	30AWG PTFE cable		60cm / 24in		Additional 120cm for optional webcam wiring; Voron Stealthburner BOM	
Electronics	Mini webcam			1	Optional	
Filtration	Activated carbon filter					
Filtration	Exhaust sponge			1	They should be either one	

Note: Deprecated mod - succeeded by Exhaust Lite Generation 2.

Category	Component	Standard	Quantity / weight	Usage	Notes	Buy / build
Filament	Base color				Voron BOM	
Filament	White or black color filament				[opaque] parts only	
Filament	Transparent filament					
Faseners	M2x10 self-tapping screws			4	Voron BOM	
Faseners	M3x6 BHCS	ISO 4762 / DIN 912		2	Voron BOM	
Electronics	LED Strip (SK6812, 60 per meter)		54cm or 34 LEDs		Cut it into 4 pieces of strips with two strips with 8 (128mm) LEDs and two strips with 9 (144mm) LEDs	BTF-Lighting
Electronics	22 or 24AWG PTFE / FEP cable		80cm / 24in		Voron BOM	
Electronics	24AWG Silicone wire		3cm		Optional; if you have difficulties wiring LEDs with PTFE wires you may need to use silicone wires.	

Note: Deprecated mod - succeeded by RealEstate Generation 2.

Category	Component	Standard	Quantity / weight	Usage	Notes	Buy / build
Filament	Base color				Voron BOM	
Filament	Accent color				Voron BOM	
Faseners	M2x10 self-tapping screws			8	Voron BOM	
Faseners	M2.5x4 BHCS	ISO 7380-1		4	Included in the display	
Faseners	M3x12 SHCS	ISO 4762 / DIN 912		4	Voron BOM	
Faseners	M3x5x4 heat set insert			4	Voron BOM	
Electronics	WaveShare 5.5inch AMOLED Display			1		WaveShare
Electronics	DIY HDMI cable (FFC HDMI cable)			1	At least 50cm, both ends 90 degree up recommende	WaveShare
Electronics	30AWG PTFE cable		200cm		Voron Stealthburner BOM	
Electronics	Panel mount USB-A port			2	At least 50cm	
Electronics	LED Strip (SK6812, 60 per meter)		8cm or 5 LEDs			
Motion	4mm OD 2mm ID Bowden tube		10mm x4		Voron BOM	