OR850 Rev A.0 RELEASED Effective Date: 2022-03-23

## Statement on Conflict Materials for Sensor 2018-H

To comply with Section 1502 of the Dodd-Frank Act, we have requested information from approved suppliers that provide our contract manufacturer components for our devices.

While we are not the primary physical manufacturer of these devices, we are the legal manufacturer and strive to meet or exceed the requirements of the Dodd-Frank Act.

Our due diligence, including a review of suppliers and how they source materials that may be utilized in the production of sub-components of our systems allow us to affirm the following:

A majority of components are sourced outside the Democratic Republic of Congo and nearby countries, as defined with Section 1502 of the Dodd-Frank Act.

In cases where there may be some small amount of 3TG (Tantalum, Tin, Tungsten, and Gold) components sourced in that region, that they are sourced from a Conformant Smelter.

To the best of our ability, we meet the intent of the Dodd-Frank Act and will continue to engage with our suppliers to minimize sourcing of materials from excluded, non-conformant smelters.

Attached is a list of components used in the 2018-H device, including approved suppliers. There are links to their policies and in some cases further attachments which include their Conflict Materials Reporting Template (CMRT) Reports.



Line Number	Quantity	Designator	Description	Manufacturer	Manufacturer Part Number	Supplier	Supplier Part Number	Status	Source Notes
1	- 1	81	Battery Holder		BK-912-G-TR	Digi-Key	BK-912-G-TR-ND		1
				Protection Devices					titus //www.memoryorotectiondesious.com/complianos.php
	-	C11. C12	47uF s20% 6.3V Ceramic	Samauno	CL21A476MQYNNNE	Diol-Key	1276-1852-2-ND		tross used removationations concompanies and
2	- 2	U11, U12		Taivo Yuden	JMK2128BJ476MG-T	Digi-Key	JMK21288J476MG-T		remail visions start surfacem conversary-consensi-popular start surfacem properties at social conversary consensities and social conversary conver
						Digi-Key	490-9950-2-ND		
_	-	PCB	2015-H BARE PCB SUBSTRATE		N/A	NA NA	N/A		https://composite.murate.com/en-usicaripeople/suppliera
3			REV 2.0						http://em.sumiskoch.com/sbox/lingval/10 html
4	- 1	U2	ACCEL 2-16G IZC/SPI 1ZLGA	STMicroelectroni cs	LISZDH12TR	Digi-Key	497-14851-2-ND		three layers at componential, comprehensively approach, to avaidability/avaidability-orientias/avaph-chain-responsibility/confedible-orientals html
5	- 1	82	BATTERY CONTACT NEGATIVE SM	Keystone Electronics	2991	Digi-Key	35-2991-ND		Hitos://www.keveloo.com/content_cfr/keveloo/pasity-assurance/category id/57
6	- 1	U3	BMP280 Diotal Pressure Sensor	Boach	BMP280	Digi-Key	828-1064-1-ND		tips lissets book controlled blobs hustainshilly intelegy/value, and responsibility book-goup-policy for conflict one-materials pdf
7				KEMET	CD402C104K4RACTU	Digi-Key	399-3521-2-ND		Max Union kernet com/content/dem/kernet/inhrino/documents/kernet-docs/KEMET-Conflict-Minerati-Report-May-2021.pdf
		C8, C9, C10	0402	TDK	C1005X7R1C104K050BC	Digi-Key	C1005X7R1C104K050BC		https://www.tdx.com/en/sustainabith/2021/social/responsible-minerals
				Samsung	CL05B104KO5NNWC	Digi-Key	1276-1509-2-ND		High Name sampageam com/mayoras/lin/side/side/sastains/side/secret/SEM_SR2020_EN.pdf
8	- 1	LED1	LED GREEN CLEAR THIN DOMED 0603 SMD	Kingbright	APTD1608CGCK	Digi-Key	754-1545-2-ND		https://www.kinabripht.com/content/detail/aboutus/27/9
9	- 1	U1	MODULE BT 4.0 BLE OTA UPDATE SIP	Silicon Labs	BGM 123A256V2	Symmetry Electronics	BGM123A256V2		https://p24.orks/h.com/72994464/femidoc_fruncials/2020/ar/2020-Corporate-Sustainability-Report adf
10	1	U4	Plezo-sounder Driver with charge pump, EQFN16-G2	New Japan Radio Corporation	NJU72501MG2	NJR	NJU72501MG2		See attachment
	-	R1.R3	RES 1K OHM 1/10W 1% 0402		ERJ-2RKF1001X	Digi-Key	P1 00KI CTAID		See attackment
	-	KI, KJ	SMD	ranaon.	LIND'SHAFF ISSUITA	Lig-wy	P LOUIZO PAID		Micro News parasonic com hisball concerte lesstainabilished lists 227 te supply chain off
12	0	RE	RES 100K OHM 1/10W 1% 0402 SMD	Panasonic	ERJ-2RKF1003X	Digi-Key	P100KLCT-ND		https://www.comangic.com/slobal/comonth/seatainability/cd/larb/2022/e-wassiy.chain.pdf
13	2	R2, R4	RES 240 OHM 1/10W 1% 0402 SMD	Panasonic	ERJ-2RKF2400X	Digi-Key	P240LCT-ND		https://www.comanonic.com/slobel/corporate/sustainability/pdf/scb2027e-supply-chain.pdf
14	- 1	IR1	SENSOR REFL 0.7MM PHOTOTRANS SMT	Japan Radio Company	NJL5901AR-1-TE1	Mouser	513-NJL5901AR-1-TE1		See attactyren)
15	- 1	SW1			KMT031NGJLHS	Digi-Key	CKN10290TR-ND		Mos. News. develobes.com/schnical-essources/ortifications/conflict-bee-minerals-resort/
16	- 1	P1	Zero-Peak Signal Buzzer Single	DB Unlimited	TP094003-1	Symmetry Electronics	TP094003-1		See attachment
			Tone 4kHz Piezo 12.5V (Max) 65dB @ 1.5V, 10cm	Projects Unlimited	SMT-0940-T-3V-R	Digi-Key	SMT-0940-T-3V-R		Emailed report from PUI shows 100% good
		l	I	Murata	PKMC50909E4000-R1	Dioi-Key	490-9647-2-ND		terrance report to the state of
17	NVA	N/A	SMT solder paste	Alpha		N/A	OM-338T solder maste		This (traction is bit to combine bid skill film 2021-10 ship and 1-35% a cities push- on 204c 19-b pdf https://selementsolutorains.com/sustainability/social-impact/suppossible-sourcing
							and a second passes		Many Computer Machine Computer Annual Computer Control of PARKAT STREET AND PROPERTY OF THE PARKATE OF THE PARK

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