

Verification Report No.: TAOEC24009357801 Date: Feb 26, 2025 Page 1 of 27

Client Name: QINGDAO MICROSENSE INTELLIGENT TECHNOLOGY CO.,LTD.

Client Address: ROOM 803, FLOOR 8, BUILDING F, INNOVATION PARK II, NO. 1, KEYUAN WEI 1ST

ROAD, LAOSHAN DISTRICT, QINGDAO, SHANDONG, CHINA

Sample Name: 3D TOF CAMERA

Tested Basic Model No.: NYX650

Tested Extended Model No.: NYX660/DS86/DS87

The above sample(s) and information were provided by the client.

SGS Job No.: QDP24-005656 Sample Receiving Date: Dec 27, 2024

Verification Period: Dec 27, 2024 ~ Feb 12, 2025

Verification Requested: With reference to RoHS Directive (EU) 2015/863 amending 2011/65/EU.

Verification Method(s): Please refer to next page(s).

Verification Result(s): Please refer to next page(s).

Test Result Summary:

Test Items	Conclusion
EU RoHS Directive (EU) 2015/863 amending Annex II to Directive 2011/65/EU - Lead, Mercury, Cadmium, Hexavalent chromium, Polybrominated biphenyls	
(PBB), Polybrominated diphenyl ethers (PBDE), Bis(2-ethylhexyl) phthalate	Pass
(DEHP), Butyl benzyl phthalate (BBP), Dibutyl phthalate (DBP) and Diisobutyl	
phthalate (DIBP)	

Signed for and on behalf of SGS-CSTC Standards Technical Services (Qingdao) Co., Ltd.

Justin Zhang
Approved Signatory

Justin 2hang





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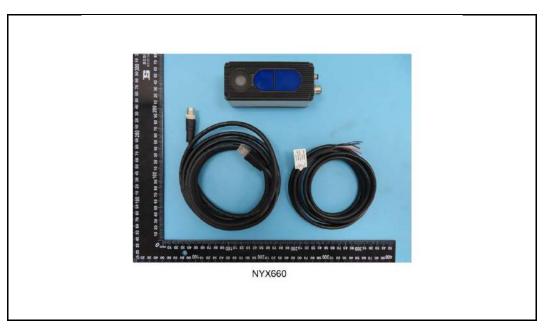
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Photo of Submitted Sample







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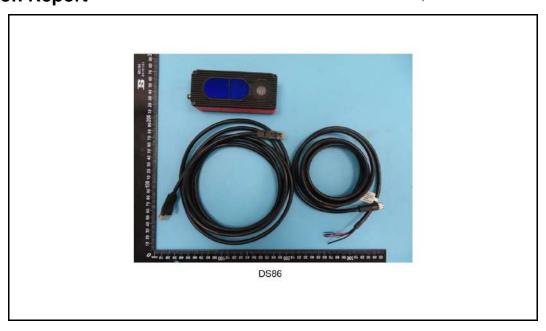
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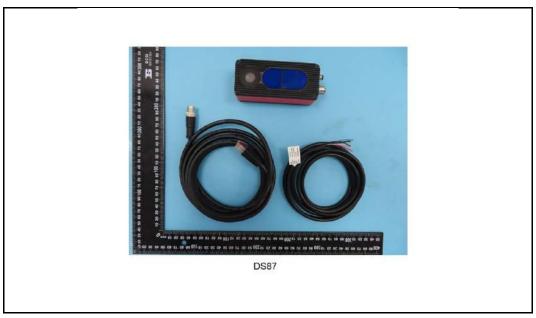
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Verification Method(s):

- 1. With reference to IEC 62321-2:2021, disassembly and disjointment were performed for the submitted samples.
- 2. With reference to IEC 62321-1:2013, tests were performed for the samples indicated by the photos in this report.
 - (1) With reference to IEC 62321-3-1:2013, screening by EDXRF spectroscopy.
 - (2) Wet chemical test method: With reference to IEC 62321-4:2013+A1:2017, IEC62321-5:2013, IEC 62321-7-1:2015, IEC 62321-7-2:2017, IEC 62321-12:2023, IEC 62321-6:2015 and IEC62321-8:2017,



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analyzed by ICP-OES,UV-Vis and GC-MS.



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Verification Part Description:								
SN ID	Sample No.	SGS Sample ID	Description					
SN1	A1	TAO24-0093578-0001.C001	Black metal					
SN2	A2	TAO24-0093578-0001.C002	Blue plastic					
SN3	A3	TAO24-0093578-0001.C003	Black coating					
SN4	A4	TAO24-0093578-0001.C004	Transparent plastic					
SN5	A5	TAO24-0093578-0001.C005	Black double-faced adhesive tape					
SN6	A6	TAO24-0093578-0001.C006	Black rubber					
SN7	A7	TAO24-0093578-0001.C007	White plastic(label)					
SN8	A8	TAO24-0093578-0001.C008	Gray coating					
SN9	A9	TAO24-0093578-0001.C009	Silvery metal					
SN10	A10	TAO24-0093578-0001.C010	Gray solid					
SN11	A11	TAO24-0093578-0001.C011	Black rubber					
SN12	A12	TAO24-0093578-0001.C012	Silvery metal					
SN13	A13	TAO24-0093578-0001.C013	Silvery metal					
SN14	A14	TAO24-0093578-0001.C014	Silvery metal(screw)					
SN15	A15	TAO24-0093578-0001.C015	Black body					
SN16	A16	TAO24-0093578-0001.C016	Gray solid					
SN17	A17	TAO24-0093578-0001.C017	Black rubber					
SN18	A18	TAO24-0093578-0001.C018	Beige plastic					
SN19	A19	TAO24-0093578-0001.C019	Black body					
SN20	A20	TAO24-0093578-0001.C020	Black PCB					
SN21	A21	TAO24-0093578-0001.C021	Brown FPC					
SN22	A22	TAO24-0093578-0001.C022	White plastic					
SN23	A23	TAO24-0093578-0001.C023	Black plastic(jacket)					
SN24	A24	TAO24-0093578-0001.C024	Red plastic(jacket)					
SN25	A25	TAO24-0093578-0001.C025	Black FPC					
SN26	A26	TAO24-0093578-0001.C026	Black foam					
SN27	A27	TAO24-0093578-0001.C027	Silvery metal					
SN28	A28	TAO24-0093578-0001.C028	Silvery metal(inner core)					
SN29	A29	TAO24-0093578-0001.C029	Black body					
SN30	A30	TAO24-0093578-0001.C030	Black body					
SN31	A31	TAO24-0093578-0001.C031	Black body					
SN32	A32	TAO24-0093578-0001.C032	Gray plastic					
SN33	A33	TAO24-0093578-0001.C033	Black body					
SN34	A34	TAO24-0093578-0001.C034	Black plastic					
SN35	A35	TAO24-0093578-0001.C035	Silvery metal(soldering tin)					
SN36	A36	TAO24-0093578-0001.C036	Beige plastic					
SN37	A37	TAO24-0093578-0001.C037	Black body					
SN38	A38	TAO24-0093578-0001.C038	Red plastic(jacket)					
SN39	A39	TAO24-0093578-0001.C039	Black plastic(jacket)					
SN40	A40	TAO24-0093578-0001.C040	Black body					
SN41	A41	TAO24-0093578-0001.C041	Black body					
SN42	A42	TAO24-0093578-0001.C042	Black body					
SN43	A43	TAO24-0093578-0001.C043	Black PCB					
SN44	A44	TAO24-0093578-0001.C044	Yellow metal					
SN45	A45	TAO24-0093578-0001.C045	Yellow LED					
SN46	A46	TAO24-0093578-0001.C046	Green LED					
SN47	A47	TAO24-0093578-0001.C047	Green PCB					
SN48	A48	TAO24-0093578-0001.C048	Black adhesive					



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SN ID	Sample No.	SGS Sample ID	Description
SN49	A49	TAO24-0093578-0001.C049	Black magnet
SN50	A50	TAO24-0093578-0001.C050	Silvery metal
SN51	A51	TAO24-0093578-0001.C051	Black body
SN52	A52	TAO24-0093578-0001.C052	Black body
SN53	A53	TAO24-0093578-0001.C053	Black body
SN54	A54	TAO24-0093578-0001.C054	Beige plastic
SN55	A55	TAO24-0093578-0001.C055	Black plastic
SN56	A56	TAO24-0093578-0001.C056	Silvery metal(soldering tin)
SN57	A57	TAO24-0093578-0001.C057	Black PCB
SN58	A58	TAO24-0093578-0001.C058	Dark gray plastic
SN59	A59	TAO24-0093578-0001.C059	Black plastic
SN60	A60	TAO24-0093578-0001.C060	Black PCB
SN61	A61	TAO24-0093578-0001.C061	Black adhesive
SN62	A62	TAO24-0093578-0001.C062	Black solid
SN63	A63	TAO24-0093576-0001:C002	Black plastic
SN64	A64	TAO24-0093578-0001.C063	Transparent glass
	A65		' '
SN65		TAO24-0093578-0001.C065	Transparent glass
SN66	A66	TAO24-0093578-0001.C066	Transparent glass
SN67	A67	TAO24-0093578-0001.C067	Black metal
SN68	A68	TAO24-0093578-0001.C068	Transparent glass
SN69	A69	TAO24-0093578-0001.C069	Black metal
SN70	A70	TAO24-0093578-0001.C070	Black PCB
SN71	A71	TAO24-0093578-0001.C071	Dark gray plastic
SN72	A72	TAO24-0093578-0001.C072	Black glass
SN73	A73	TAO24-0093578-0001.C073	Transparent glass
SN74	A74	TAO24-0093578-0001.C074	Transparent glass
SN75	A75	TAO24-0093578-0001.C075	Black metal
SN76	A76	TAO24-0093578-0001.C076	Transparent glass
SN77	A77	TAO24-0093578-0001.C077	Black metal
SN78	A78	TAO24-0093578-0001.C078	Transparent glass
SN79	A79	TAO24-0093578-0001.C079	Transparent glass
SN80	A80	TAO24-0093578-0001.C080	Black plastic
SN81	A81	TAO24-0093578-0001.C081	White plastic
SN82	A82	TAO24-0093578-0001.C082	Black plastic(pyrocondensation tube
SN83	A83	TAO24-0093578-0001.C083	Silvery metal
SN84	A84	TAO24-0093578-0001.C084	Black rubber
SN85	A85	TAO24-0093578-0001.C085	Silvery metal(nut)
SN86	A86	TAO24-0093578-0001.C086	Black plastic
SN87	A87	TAO24-0093578-0001.C087	Black FPC
SN88	A88	TAO24-0093578-0001.C088	Brown FPC
SN89	A89	TAO24-0093576-0001.C089	Blue plastic(jacket)
SN90	A90	TAO24-0093576-0001.C099	Gray plastic(jacket)
SN91	A90 A91	TAO24-0093578-0001.C090	Yellow plastic(jacket)
SN91 SN92	A91 A92		
		TAO24-0093578-0001.C092	White plastic(jacket)
SN93	A93	TAO24-0093578-0001.C093	Red plastic(jacket)
SN94	A94	TAO24-0093578- 0001.C094.C001	Black plastic(jacket)
SN95	A95	TAO24-0093578-0001.C095	Yellow metal
SN96	A96	TAO24-0093578-0001.C096	Black adhesive



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SN ID	Sample No.	SGS Sample ID	Description
SN97	A97	TAO24-0093578-0001.C097	Black plastic
SN98	A98	TAO24-0093578-0001.C098	Transparent plastic
SN99	A99	TAO24-0093578-0001.C099	Black plastic(jacket)
SN100	A100	TAO24-0093578-0001.C100	Silvery metal
SN101	A101	TAO24-0093578-0001.C101	Copper-colored metal(inner core)
SN102	A102	TAO24-0093578-0001.C102	White/brown plastic(jacket)
SN103	A103	TAO24-0093578-0001.C103	Brown plastic(jacket)
SN104	A104	TAO24-0093578-0001.C104	White/green plastic(jacket)
SN105	A105	TAO24-0093578-0001.C105	Green plastic(jacket)
SN106	A106	TAO24-0093578-0001.C106	Orange plastic(jacket)
SN107	A107	TAO24-0093578-0001.C107	White/orange plastic(jacket)
SN108	A108	TAO24-0093578-0001.C108	White/blue plastic(jacket)
SN109	A109	TAO24-0093578-0001.C109	Blue plastic(jacket)
SN110	A110	TAO24-0093578-0001.C110	Black plastic(pyrocondensation tube)
SN111	A111	TAO24-0093578-0001.C111	Silvery metal
SN112	A112	TAO24-0093578-0001.C112	Black plastic
SN113	A113	TAO24-0093578-0001.C113	Black plastic(jacket)
SN114	A114	TAO24-0093578-0001.C114	White plastic(label)
SN115	A115	TAO24-0093578-0001.C115	Black plastic
SN116	A116	TAO24-0093578-0001.C116	Silvery metal
SN117	A117	TAO24-0093578-0001.C117	White plastic
SN118	A118	TAO24-0093578-0001.C118	Silvery metal(soldering tin)
SN119	A119	TAO24-0093578-0001.C119	Yellow metal
SN120	A120	TAO24-0093578-0001.C120	Black plastic(pyrocondensation tube)
SN121	A121	TAO24-0093578-0001.C121	Black plastic(jacket)
SN122	A122	TAO24-0093578-0001.C122	Black plastic(jacket)
SN123	A123	TAO24-0093578-0001.C123	Blue plastic(jacket)
SN124	A124	TAO24-0093578-0001.C124	Yellow plastic(jacket)
SN125	A125	TAO24-0093578-0001.C125	Pink plastic(jacket)
SN126	A126	TAO24-0093578-0001.C126	White plastic(jacket)
SN127	A127	TAO24-0093578-0001.C127	Brown plastic(jacket)
SN128	A128	TAO24-0093578-0001.C128	Green plastic(jacket)
SN129	A129	TAO24-0093578-0001.C129	Silvery metal
SN130	A130	TAO24-0093578-0001.C130	Silvery solid
SN131	B1	TAO24-0093578-0002.C001	Brown FPC
SN132	B2	TAO24-0093578-0002.C002	Gray solid
SN133	B3	TAO24-0093578-0002.C003	Black PCB
SN134	B4	TAO24-0093578-0002.C004	Black body
SN135	B5	TAO24-0093578-0002.C005	Black body
SN136	B6	TAO24-0093578-0002.C006	Black body
SN137	B7	TAO24-0093578-0002.C007	Black body
SN138	B8	TAO24-0093578-0002.C008	Red adhesive
SN139	B9	TAO24-0093578-0002.C009	Gray solid
SN140	B10	TAO24-0093578-0002.C010	Black plastic
SN141	B11	TAO24-0093578-0002.C011	Black body
SN142	B12	TAO24-0093578-0002.C012	Black plastic
SN143	B13	TAO24-0093578-0002.C013	Black body
SN144	B14	TAO24-0093578-0002.C014	Black body
SN145	B15	TAO24-0093578-0002.C015	Silvery metal



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21112	- I		
SN ID	Sample No.	SGS Sample ID	Description
SN146	B16	TAO24-0093578-0002.C016	Black rubber
SN147	B17	TAO24-0093578-0002.C017	Silvery metal
SN148	B18	TAO24-0093578-0002.C018	Beige paper
SN149	B19	TAO24-0093578-0002.C019	Gray metal
SN150	B20	TAO24-0093578-0002.C020	Gray metal
SN151	B21	TAO24-0093578-0002.C021	Brown plastic(adhesive tape)
SN152	B22	TAO24-0093578-0002.C022	Black magnet
SN153	B23	TAO24-0093578-0002.C023	Black plastic
SN154	B24	TAO24-0093578-0002.C024	Copper enamelled wire
SN155	B25	TAO24-0093578-0002.C025	Red enamelled wire
SN156	B26	TAO24-0093578-0002.C026	Black PCB
SN157	B27	TAO24-0093578-0002.C027	Black body
SN158	B28	TAO24-0093578-0002.C028	Black body
SN159	B29	TAO24-0093578-0002.C029	Black body
SN160	B30	TAO24-0093578-0002.C030	Black body
SN161	B31	TAO24-0093578-0002.C031	Black body
SN162	B32	TAO24-0093578-0002.C032	Black body
SN163	B33	TAO24-0093578-0002.C033	Black body
SN164	B34	TAO24-0093578-0002.C034	Black body
SN165	B35	TAO24-0093578-0002.C035	Gray solid
SN166	B36	TAO24-0093578-0002.C036	Black PCB
SN167	B37	TAO24-0093578-0002.C037	Black body
SN168	B48	TAO24-0093578-0002.C048	Black solid
SN169	B49	TAO24-0093578-0002.C049	Black adhesive
SN170	B50	TAO24-0093578-0002.C050	Silvery metal
SN171	B51	TAO24-0093578-0002.C051	Silvery metal(nut)
SN172	B52	TAO24-0093578-0002.C052	Black rubber
SN173	B53	TAO24-0093578-0002.C053	Black plastic(pyrocondensation tube)
SN174	B54	TAO24-0093578-0002.C054	White plastic
SN175	B55	TAO24-0093578-0002.C055	Black plastic
SN176	B56	TAO24-0093578-0002.C056	Black rubber
SN177	B57	TAO24-0093578-0002.C057	Silvery metal
SN178	B58	TAO24-0093578-0002.C058	Silvery metal
SN179	B59	TAO24-0093578-0002.C059	Black adhesive
SN180	B60	TAO24-0093578-0002.C060	Yellow metal
SN181	B61	TAO24-0093578-0002.C061	Blue plastic(jacket)
SN182	B62	TAO24-0093578-0002.C061	White/blue plastic(jacket)
SN183	B63	TAO24-0093578-0002.C063	Orange plastic(jacket)
SN184	B64	TAO24-0093578-0002.C003	White/orange plastic(jacket)
SN185	B65	TAO24-0093578-0002.C065	Green plastic(jacket)
SN186	B66	TAO24-0093578-0002.C005	White/green plastic(jacket)
SN187	B67	TAO24-0093578-0002.C000	Brown plastic(jacket)
SN188	B68	TAO24-0093578-0002.C007	White/brown plastic(jacket)
SN189	B69	TAO24-0093578-0002.C069	Copper-colored metal(inner core)
SN190	B70	TAO24-0093578-0002.C009	Black plastic(jacket)
SN190	B71	TAO24-0093578-0002.C070	
SN191 SN192	B72	TAO24-0093578-0002.C071	Black plastic Silvery metal
			·
SN193	B73	TAO24-0093578-0002.C073	Transparent plastic
SN194	B74	TAO24-0093578-0002.C074	Silvery metal



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SN ID	Sample No.	SGS Sample ID	Description	
SN195	B75	TAO24-0093578-0002.C075	Silvery metal	
SN196	B76	TAO24-0093578-0002.C076	Silvery metal	
SN197	B77	TAO24-0093578-0002.C077	White plastic	
SN198	B78	TAO24-0093578-0002.C078	White plastic	
SN199	B79	TAO24-0093578-0002.C079	Silvery metal	
SN200	B80	TAO24-0093578-0002.C080	Transparent plastic	
SN201	B81	TAO24-0093578-0002.C081	Silvery solid	
SN202	B82	TAO24-0093578-0002.C082	Orange plastic(jacket)	
SN203	B83	TAO24-0093578-0002.C083	White/orange plastic(jacket)	
SN204	B84	TAO24-0093578-0002.C084	Green plastic(jacket)	
SN205	B85	TAO24-0093578-0002.C085	White/green plastic(jacket)	
SN206	B86	TAO24-0093578-0002.C086	Copper-colored metal(inner core)	
SN207	B87	TAO24-0093578-0002.C087	White/blue plastic(jacket)	
SN208	B88	TAO24-0093578-0002.C088	Blue plastic(jacket)	
SN209	B89	TAO24-0093578-0002.C089	White/brown plastic(jacket)	
SN210	B90	TAO24-0093578-0002.C090	Brown plastic(jacket)	
SN211	C1	TAO24-0093578-0003.C001	Red coating	
SN212	D1	TAO24-0093578-0004.C001	Red coating	



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Verification Result(s):

(Unless otherwise specified, the unit is mg/kg).

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Test Item(s)	A1	A2	A3	A4	A5	A6	A7	A8
Pb	BL	BL	BL	BL	BL	BL	BL	BL
Hg	BL	BL	BL	BL	BL	BL	BL	BL
Cd	BL	BL	BL	BL	BL	BL	BL	BL
Cr(VI)▼	ND	BL						
PBB		BL						
PBDE		BL						
DEHP		BL	BL	BL	BL	ND	BL	BL
BBP		BL	BL	BL	BL	ND	BL	BL
DBP		BL	BL	BL	BL	ND	BL	BL
DIBP		BL	BL	BL	BL	ND	BL	BL
Conclusion	PASS	PASS	PASS	PASS	PASS	PASS	PASS	PASS

Test Item(s)	A9	A10	A11	A12	A13	A14	A15	A16
Pb	BL							
Hg	BL							
Cd	BL							
Cr(VI)▼	BL	BL	BL	BL	ND	ND	BL	BL
PBB		BL	BL				BL	BL
PBDE		BL	BL				BL	BL
DEHP		BL	ND				BL	BL
BBP		BL	ND				BL	BL
DBP		BL	ND				BL	BL
DIBP		BL	ND				BL	BL
Conclusion	PASS							

Test Item(s)	A17	A18	A19	A20	A21	A22	A23	A24
Pb	BL							
Hg	BL							
Cd	BL							
Cr(VI)▼	BL							
PBB	BL	BL	BL	BL	BL	ND	BL	BL
PBDE	BL	BL	BL	BL	BL	ND	BL	BL
DEHP	ND	BL	BL	BL	BL	ND	BL	BL
BBP	ND	BL	BL	BL	BL	ND	BL	BL
DBP	ND	BL	BL	BL	BL	ND	BL	BL
DIBP	ND	BL	BL	BL	BL	ND	BL	BL
Conclusion	PASS							

Test Item(s)	A25	A26	A27	A28	A29	A30	A31	A32
Pb	BL	BL	BL	BL	BL	BL	12480 ▲	BL
Hg	BL	BL						
Cd	BL	BL						
Cr(VI)▼	BL	BL	ND	BL	BL	BL	BL	BL
PBB	BL	BL			BL	ND	BL	BL



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Test Item(s)	A25	A26	A27	A28	A29	A30	A31	A32
PBDE	BL	BL			BL	ND	BL	BL
DEHP	BL	BL			BL	ND	BL	BL
BBP	BL	BL			BL	ND	BL	BL
DBP	BL	BL			BL	ND	BL	BL
DIBP	BL	BL			BL	ND	BL	BL
Conclusion	PASS							

Test Item(s)	A33	A34	A35	A36	A37	A38	A39	A40
Pb	BL							
Hg	BL							
Cd	BL							
Cr(VI)▼	BL							
PBB	BL	BL		BL	BL	BL	BL	ND
PBDE	BL	BL		BL	BL	BL	BL	ND
DEHP	BL	BL		BL	BL	BL	BL	ND
BBP	BL	BL		BL	BL	BL	BL	ND
DBP	BL	BL		BL	BL	BL	BL	ND
DIBP	BL	BL		BL	BL	BL	BL	ND
Conclusion	PASS							

Test Item(s)	A41	A42	A43	A44	A45	A46	A47	A48
Pb	BL							
Hg	BL							
Cd	BL							
Cr(VI)▼	BL							
PBB	BL	BL	ND		BL	BL	ND	BL
PBDE	BL	BL	ND		BL	BL	ND	BL
DEHP	BL	BL	ND		BL	BL	ND	BL
BBP	BL	BL	ND		BL	BL	ND	BL
DBP	BL	BL	ND		BL	BL	ND	BL
DIBP	BL	BL	ND		BL	BL	ND	BL
Conclusion	PASS							

Test Item(s)	A49	A50	A51	A52	A53	A54	A55	A56
Pb	BL	BL	BL	9894 ▲	BL	BL	BL	403722▲
Hg	BL	BL	BL	BL	BL	BL	BL	BL
Cd	BL	BL	BL	BL	BL	BL	BL	BL
Cr(VI)▼	BL	BL	BL	BL	BL	BL	BL	BL
PBB	BL		BL	BL	BL	BL	ND	
PBDE	BL		BL	BL	BL	BL	ND	
DEHP	BL		BL	BL	BL	BL	ND	
BBP	BL		BL	BL	BL	BL	ND	
DBP	BL		BL	BL	BL	BL	ND	
DIBP	BL		BL	BL	BL	BL	ND	
Conclusion	PASS	PASS	PASS	PASS	PASS	PASS	PASS	PASS



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Test Item(s)	A57	A58	A59	A60	A61	A62	A63	A64
Pb	BL							
Hg	BL							
Cd	BL							
Cr(VI)▼	BL							
PBB	BL							
PBDE	BL							
DEHP	BL							
BBP	BL							
DBP	BL							
DIBP	BL							
Conclusion	PASS							

Test Item(s)	A65	A66	A67	A68	A69	A70	A71	A72
Pb	BL	BL	BL	BL	36149▲	BL	BL	BL
Hg	BL	BL	BL	BL	BL	BL	BL	BL
Cd	BL	BL	BL	BL	BL	BL	BL	BL
Cr(VI)▼	BL	ND	ND	BL	BL	BL	BL	BL
PBB	BL	BL		BL		BL	BL	BL
PBDE	BL	BL		BL		BL	BL	BL
DEHP	BL	BL		BL		BL	BL	BL
BBP	BL	BL		BL		BL	BL	BL
DBP	BL	BL		BL		BL	BL	BL
DIBP	BL	BL		BL		BL	BL	BL
Conclusion	PASS	PASS	PASS	PASS	PASS	PASS	PASS	PASS

Test Item(s)	A73	A74	A75	A76	A77	A78	A79	A80
Pb	BL							
Hg	BL							
Cd	BL							
Cr(VI)▼	BL	BL	BL	ND	BL	BL	BL	BL
PBB	BL	BL		BL		BL	BL	BL
PBDE	BL	BL		BL		BL	BL	BL
DEHP	BL	BL		BL		BL	BL	BL
BBP	BL	BL		BL		BL	BL	BL
DBP	BL	BL		BL		BL	BL	BL
DIBP	BL	BL		BL		BL	BL	BL
Conclusion	PASS							

Test Item(s)	A81	A82	A83	A84	A85	A86	A87	A88
Pb	BL	BL	36883▲	BL	30896▲	BL	BL	BL
Hg	BL	BL	BL	BL	BL	BL	BL	BL
Cd	BL	BL	BL	BL	BL	BL	BL	BL
Cr(VI)▼	BL	BL	BL	BL	BL	BL	BL	BL
PBB	BL	BL		BL		BL	BL	BL



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Test Item(s)	A81	A82	A83	A84	A85	A86	A87	A88
PBDE	BL	BL		BL		BL	BL	BL
DEHP	BL	BL		BL		BL	BL	BL
BBP	BL	BL		BL		BL	BL	BL
DBP	BL	BL		BL		BL	BL	BL
DIBP	BL	BL		BL		BL	BL	BL
Conclusion	PASS							

Test Item(s)	A89	A90	A91	A92	A93	A94	A95	A96
Pb	BL	BL	BL	BL	BL	BL	39153 ▲	BL
Hg	BL	BL						
Cd	BL	BL						
Cr(VI)▼	BL	BL						
PBB	BL	BL	BL	BL	BL	BL		BL
PBDE	BL	BL	BL	BL	BL	BL		BL
DEHP	ND	ND	ND	ND	ND	ND		BL
BBP	ND	ND	ND	ND	ND	ND		BL
DBP	ND	ND	ND	ND	ND	ND		BL
DIBP	ND	ND	ND	ND	ND	ND		BL
Conclusion	PASS	PASS						

Test Item(s)	A97	A98	A99	A100	A101	A102	A103	A104
Pb	BL							
Hg	BL							
Cd	BL							
Cr(VI)▼	BL							
PBB	BL	BL	BL			BL	BL	BL
PBDE	BL	BL	BL			BL	BL	BL
DEHP	BL	BL	BL			BL	BL	BL
BBP	BL	BL	BL			BL	BL	BL
DBP	BL	BL	BL			BL	BL	BL
DIBP	BL	BL	BL			BL	BL	BL
Conclusion	PASS							

Test Item(s)	A105	A106	A107	A108	A109	A110	A111	A112
Pb	BL	BL	BL	BL	BL	BL	34900 ▲	BL
Hg	BL	BL						
Cd	BL	BL						
Cr(VI)▼	BL	BL						
PBB	BL	BL	BL	BL	BL	BL		BL
PBDE	BL	BL	BL	BL	BL	BL		BL
DEHP	BL	BL	BL	BL	BL	BL		BL
BBP	BL	BL	BL	BL	BL	BL		BL
DBP	BL	BL	BL	BL	BL	BL		BL
DIBP	BL	BL	BL	BL	BL	BL		BL
Conclusion	PASS	PASS						



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Test Item(s)	A113	A114	A115	A116	A117	A118	A119	A120
Pb	BL	BL	BL	36847▲	BL	BL	39355 ▲	BL
Hg	BL	BL	BL	BL	BL	BL	BL	BL
Cd	BL	BL	BL	BL	BL	BL	BL	BL
Cr(VI)▼	BL	BL	BL	BL	BL	BL	BL	BL
PBB	BL	BL	BL		BL			BL
PBDE	BL	BL	BL		BL			BL
DEHP	BL	ND	BL		BL			BL
BBP	BL	ND	BL		BL			BL
DBP	BL	ND	BL		BL			BL
DIBP	BL	ND	BL		BL			BL
Conclusion	PASS	PASS	PASS	PASS	PASS	PASS	PASS	PASS

Test Item(s)	A121	A122	A123	A124	A125	A126	A127	A128
Pb	BL							
Hg	BL							
Cd	BL							
Cr(VI)▼	BL							
PBB	BL							
PBDE	BL							
DEHP	BL							
BBP	BL							
DBP	BL							
DIBP	BL							
Conclusion	PASS							

Test Item(s)	A129	A130	B1	B2	B3	B4	B5	B6
Pb	BL							
Hg	BL							
Cd	BL							
Cr(VI)▼	BL	BL	BL	ND	BL	BL	BL	BL
PBB		BL						
PBDE		BL						
DEHP		BL						
BBP		BL						
DBP		BL						
DIBP		BL						
Conclusion	PASS							

Test Item(s)	B7	B8	B9	B10	B11	B12	B13	B14
Pb	101	BL	BL	BL	BL	BL	BL	BL
Hg	BL	BL	BL	BL	BL	BL	BL	BL
Cd	BL	BL	BL	BL	BL	BL	BL	BL
Cr(VI)▼	BL	BL	ND	BL	BL	BL	BL	BL
PBB	BL	BL	BL	BL	BL	BL	BL	BL



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Test Item(s)	B7	B8	B9	B10	B11	B12	B13	B14
PBDE	BL							
DEHP	BL							
BBP	BL							
DBP	BL							
DIBP	BL							
Conclusion	PASS							

Test Item(s)	B15	B16	B17	B18	B19	B20	B21	B22
Pb	BL							
Hg	BL							
Cd	BL							
Cr(VI)▼	BL							
PBB		BL		BL			BL	BL
PBDE		BL		BL			BL	BL
DEHP		BL		BL			BL	BL
BBP		BL		BL			BL	BL
DBP		BL		BL			BL	BL
DIBP		BL		BL			BL	BL
Conclusion	PASS							

Test Item(s)	B23	B24	B25	B26	B27	B28	B29	B30
Pb	BL	BL	BL	BL	22164▲	13728▲	BL	BL
Hg	BL	BL	BL	BL	BL	BL	BL	BL
Cd	BL	BL	BL	BL	BL	BL	BL	BL
Cr(VI)▼	BL	BL	BL	BL	BL	BL	BL	BL
PBB	BL	BL	BL	BL	BL	BL	BL	BL
PBDE	BL	BL	BL	BL	BL	BL	BL	BL
DEHP	BL	BL	BL	BL	BL	BL	BL	BL
BBP	BL	BL	BL	BL	BL	BL	BL	BL
DBP	BL	BL	BL	BL	BL	BL	BL	BL
DIBP	BL	BL	BL	BL	BL	BL	BL	BL
Conclusion	PASS	PASS	PASS	PASS	PASS	PASS	PASS	PASS

Test Item(s)	B31	B32	B33	B34	B35	B36	B37	B48
Pb	BL	BL	BL	15951 ▲	BL	BL	BL	BL
Hg	BL	BL	BL	BL	BL	BL	BL	ND
Cd	BL	BL	BL	BL	BL	BL	BL	BL
Cr(VI)▼	BL	BL	BL	BL	ND	BL	ND	ND
PBB	BL	BL	BL	BL	BL	BL	BL	BL
PBDE	BL	BL	BL	BL	BL	BL	BL	BL
DEHP	BL	BL	BL	BL	BL	BL	BL	BL
BBP	BL	BL	BL	BL	BL	BL	BL	BL
DBP	BL	BL	BL	BL	BL	BL	BL	BL
DIBP	BL	BL	BL	BL	BL	BL	BL	BL
Conclusion	PASS	PASS	PASS	PASS	PASS	PASS	PASS	PASS



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Test Item(s)	B49	B50	B51	B52	B53	B54	B55	B56
Pb	BL	39700▲	31938▲	BL	BL	BL	BL	BL
Hg	BL	BL	BL	BL	BL	BL	BL	BL
Cd	BL	BL	BL	BL	BL	BL	BL	BL
Cr(VI)▼	BL	BL	BL	BL	BL	BL	BL	BL
PBB	BL			BL	BL	BL	BL	BL
PBDE	BL			BL	BL	BL	BL	BL
DEHP	BL			BL	BL	BL	BL	BL
BBP	BL			BL	BL	BL	BL	BL
DBP	BL			BL	BL	BL	BL	BL
DIBP	BL			BL	BL	BL	BL	BL
Conclusion	PASS	PASS	PASS	PASS	PASS	PASS	PASS	PASS

Test Item(s)	B57	B58	B59	B60	B61	B62	B63	B64
Pb	BL	BL	BL	38048▲	BL	BL	BL	BL
Hg	BL	BL	BL	BL	BL	BL	BL	BL
Cd	BL	BL	BL	BL	BL	BL	BL	BL
Cr(VI)▼	ND	BL	BL	BL	BL	BL	BL	BL
PBB			BL		BL	BL	BL	BL
PBDE			BL		BL	BL	BL	BL
DEHP			BL		BL	BL	BL	BL
BBP			BL		BL	BL	BL	BL
DBP			BL		BL	BL	BL	BL
DIBP			BL		BL	BL	BL	BL
Conclusion	PASS	PASS	PASS	PASS	PASS	PASS	PASS	PASS

Test Item(s)	B65	B66	B67	B68	B69	B70	B71	B72
Pb	BL							
Hg	BL							
Cd	BL							
Cr(VI)▼	BL							
PBB	BL	BL	BL	BL		BL	BL	
PBDE	BL	BL	BL	BL		BL	BL	
DEHP	BL	BL	BL	BL		BL	BL	
BBP	BL	BL	BL	BL		BL	BL	
DBP	BL	BL	BL	BL		BL	BL	
DIBP	BL	BL	BL	BL		BL	BL	
Conclusion	PASS							

Test Item(s)	B73	B74	B75	B76	B77	B78	B79	B80
Pb	BL							
Hg	BL	BL	BL	ND	BL	BL	BL	BL
Cd	BL							
Cr(VI)▼	BL							
PBB	BI				BI	BI		BI



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Test Item(s)	B73	B74	B75	B76	B77	B78	B79	B80
PBDE	BL				BL	BL		BL
DEHP	BL				BL	BL		BL
BBP	BL				BL	BL		BL
DBP	BL				BL	BL		BL
DIBP	BL				BL	BL		BL
Conclusion	PASS							

Test Item(s)	B81	B82	B83	B84	B85	B86	B87	B88
Pb	BL							
Hg	BL							
Cd	BL							
Cr(VI)▼	BL							
PBB	BL	BL	BL	BL	BL		BL	BL
PBDE	BL	BL	BL	BL	BL		BL	BL
DEHP	BL	BL	BL	BL	BL		BL	BL
BBP	BL	BL	BL	BL	BL		BL	BL
DBP	BL	BL	BL	BL	BL		BL	BL
DIBP	BL	BL	BL	BL	BL		BL	BL
Conclusion	PASS							

Test Item(s)	B89	B90	C1	D1
Pb	BL	BL	BL	BL
Hg	BL	BL	BL	BL
Cd	BL	BL BL		BL
Cr(VI)▼	BL	BL	BL	BL
PBB	BL	BL	BL E	
PBDE	BL	BL	BL BL	
DEHP	BL	BL	BL	BL
BBP	BL	BL	BL	BL
DBP	BL	BL	BL	BL
DIBP	BL	BL	BL	BL
Conclusion	PASS	PASS	PASS	PASS



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Notes:

(1) Interpretation of screening results by X-ray fluorescence spectrometry (XRF):

(a) Screening limits in mg/kg for regulated elements in various matrices according to IEC 62321-3-1:2013 Annex A as below table.

Element	Polymers	Metals	Composite Materials	
Cd	BL≤(70-3σ) <x<(130+3σ)≤ol< td=""><td>BL≤(70-3σ)<x<(130+3σ)≤ol< td=""><td>LOD<x<(150+3σ)≤ol< td=""></x<(150+3σ)≤ol<></td></x<(130+3σ)≤ol<></td></x<(130+3σ)≤ol<>	BL≤(70-3σ) <x<(130+3σ)≤ol< td=""><td>LOD<x<(150+3σ)≤ol< td=""></x<(150+3σ)≤ol<></td></x<(130+3σ)≤ol<>	LOD <x<(150+3σ)≤ol< td=""></x<(150+3σ)≤ol<>	
Pb	BL≤(700-3σ) <x<(1300+3σ)≤ol< td=""><td>BL≤(700-3σ)<x<(1300+3σ)≤ol< td=""><td>BL≤(500-3σ)<x<(1500+3σ)≤ol< td=""></x<(1500+3σ)≤ol<></td></x<(1300+3σ)≤ol<></td></x<(1300+3σ)≤ol<>	BL≤(700-3σ) <x<(1300+3σ)≤ol< td=""><td>BL≤(500-3σ)<x<(1500+3σ)≤ol< td=""></x<(1500+3σ)≤ol<></td></x<(1300+3σ)≤ol<>	BL≤(500-3σ) <x<(1500+3σ)≤ol< td=""></x<(1500+3σ)≤ol<>	
Hg	BL≤(700-3σ) <x<(1300+3σ)≤ol< td=""><td>BL≤(700-3σ)<x<(1300+3σ)≤ol< td=""><td>BL≤(500-3σ)<x<(1500+3σ)≤ol< td=""></x<(1500+3σ)≤ol<></td></x<(1300+3σ)≤ol<></td></x<(1300+3σ)≤ol<>	BL≤(700-3σ) <x<(1300+3σ)≤ol< td=""><td>BL≤(500-3σ)<x<(1500+3σ)≤ol< td=""></x<(1500+3σ)≤ol<></td></x<(1300+3σ)≤ol<>	BL≤(500-3σ) <x<(1500+3σ)≤ol< td=""></x<(1500+3σ)≤ol<>	
Br	BL ≤ (300-3σ)< X	Not applicable	BL ≤ (250-3σ)< X	
Cr	BL ≤ (700-3σ)< X	BL ≤ (700-3σ)< X	BL ≤ (500-3σ)< X	

- (b) If the maximum allowed level restricts PBB/PBDE and Cr(VI) rather than Br and Cr, the exceptions are the XRF determinations of Br and Cr. If the quantitative results for the elements Br and/or Cr are higher than the limit (for Br calculated based on the stoichiometry of Br in the most common congeners of PBB/PBDE), the sample is "inconclusive".
- (c) Results are obtained by EDXRF for primary screening, LOD = Limit of Detection, BL = Below Limit, OL= Over Limit, IN (The symbol X marks the region)=Inconclusive, where further investigation is necessary, and further chemical testing by ICP-OES (for Cd, Pb, Hg), UV-Vis (for Cr(VI)) and GC-MS (for PBB/PBDE) are recommended to be performed.
- (d) The EDXRF screening test for elements The reading may be different to the actual content in the sample be of non-uniformity composition.
- (2) Screening results of Phthalates (PHTH) below the limits are shown as "BL". Further chemical testing by GC-MS is to be performed if the results exceed limits.

Test Items	CAS No.	
Bis(2-ethylhexyl) phthalate (DEHP)	117-81-7	
Butyl benzyl phthalate (BBP)	85-68-7	
Dibutyl phthalate (DBP)	84-74-2	
Diisobutyl phthalate (DIBP)	84-69-5	

- (3) Interpretation of results by chemical tests:
 - (a) mg/kg = 0.0001%, MDL=Method detection Limit, ND = Not Detected (<MDL), --- = Not Applicable.
 - (b) Unit and MDL in wet chemical test

Test Items	Pb	Hg	Cd	DEHP	BBP	DBP	DIBP
Unit	mg/kg						
MDL	10	10	10	100	100	100	100

The MDL for single compound of PBB and PBDE is 100 mg/kg,

MDL of Cr(VI) for polymer, composite and leather sample is 10 mg/kg.

MDL of Cr(VI) for metal sample is 0.10 µg/cm².

- (c) ▼ =Metal sample
 - a. The sample is positive for Cr(VI) if the Cr(VI) concentration is greater than 0.13 μ g/cm². The sample coating is considered to contain Cr(VI).
 - b. The sample is negative for Cr(VI) if Cr(VI) is ND (concentration less than 0.10 $\mu g/cm^2$). The coating is considered a non-Cr(VI) based coating
 - c. The result between 0.10 μg/cm² and 0.13 μg/cm² is considered to be inconclusive-unavoidable coating variations may influence the determination



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> Information on storage conditions and production date of the tested sample is unavailable and thus Cr(VI) results represent status of the sample at the time of testing.

- (4) Restricted substances and maximum concentration values tolerated by weight in homogeneous materials under RoHS Directive: Cd: 0.01%, Pb/Hq/Cr(VI)/PBB/PBDE/DEHP/BBP/DBP/DIBP: 0.1%. The limit is guoted from RoHS Directive (EU) 2015/863.
- (5) IEC 62321 series is equivalent to EN 62321 series.
- (6) ▲ According to the declaration from the client, Lead (Pb) in No.A31、A52、B27、B28、B34 is exempted by EU RoHS directive 2011/65/EU based on |ANNEX III 7(a)|: Lead in high melting temperature type solders (i.e. lead-based alloys containing 85 % by weight or more lead).

More information about exemption can be found via the following link:

https://rohs.sqsonline.com.cn/PDFLinks/en/RSTS-TP-037%20RoHS%20Exemption%20(EN).pdf

(7) ▲ According to the declaration from the client, Lead (Pb) in No.A56、A69、A83、A85、A95、A111、

A116、A119、B50、B51、B60 is exempted by EU RoHS directive 2011/65/EU based on |ANNEX III 6(c)|: Copper alloy containing up to 4 % lead by weight.

More information about exemption can be found via the following link:

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Unless otherwise stated, the decision rule for conformity reporting is based on Binary Statement for Simple Acceptance Rule (w=0) stated in ILAC-G8:09/2019.



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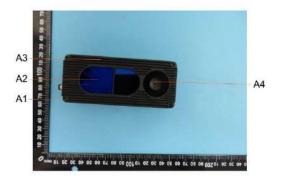
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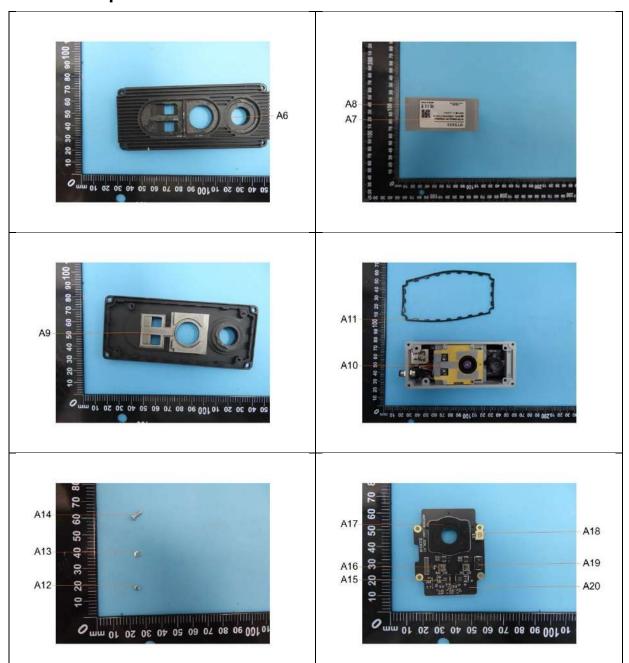


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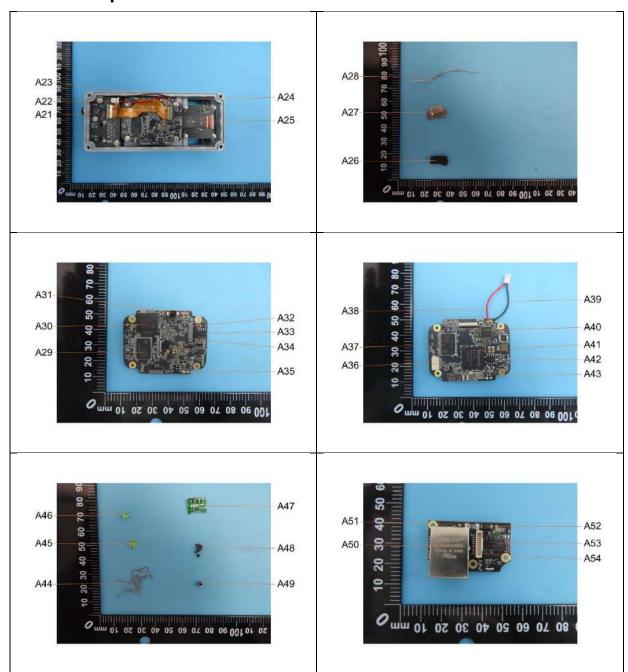


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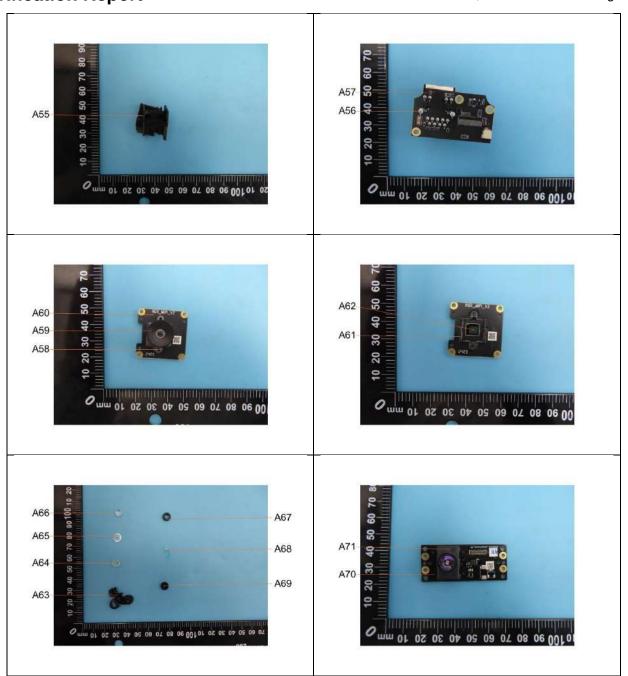
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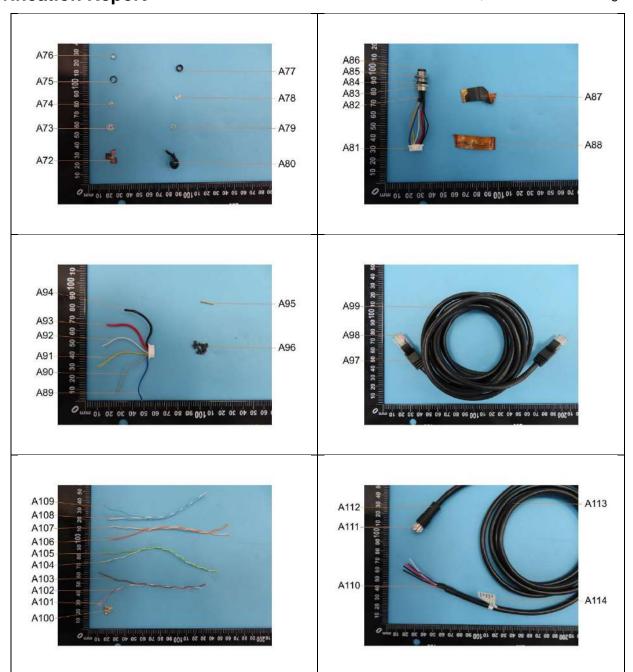
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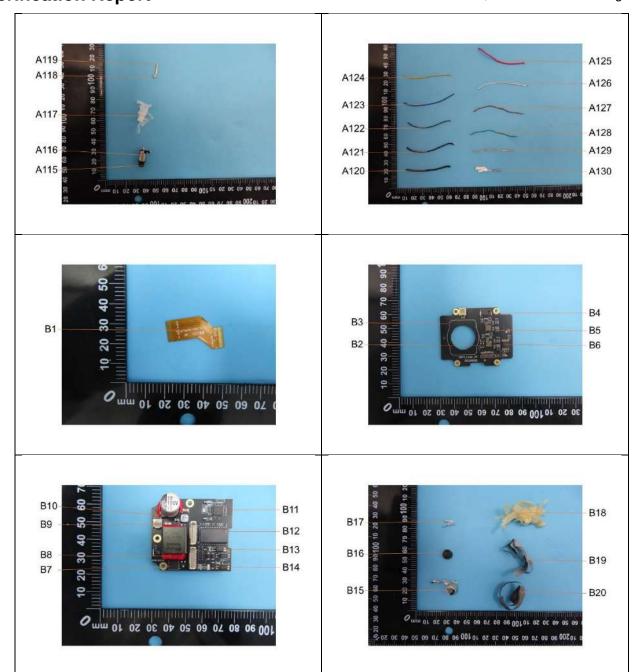


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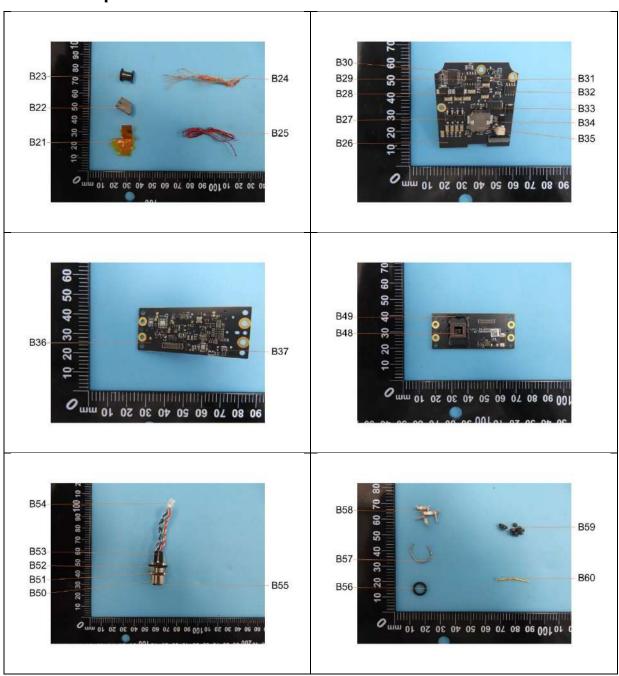
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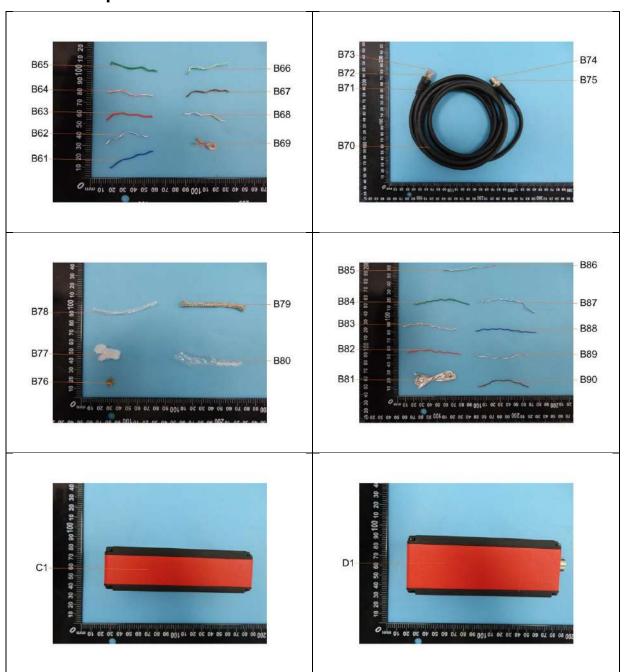


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