



Certificate of Conformity

Certificate No.: ZKS20001336

Holder of Certificate : Shenzhen Kinlan Technology Company Limited
West of 3F, Building A4, Yinlong Industrial Park, No.292 Shenshan Road, Longgang Street, Longgang District, Shenzhen City, China

Manufacturer : Shenzhen Kinlan Technology Company Limited
West of 3F, Building A4, Yinlong Industrial Park, No.292 Shenshan Road, Longgang Street, Longgang District, Shenzhen City, China

Description of Product : PHONE SANITIZER
Model No. : PS1001
Trade Name : --
Description of Object : DC 5V/1A

Test Standards : EN 61326-1:2013

Applicable Directives : 2014/30/EU
Report No. : ZKS200300985-1

Based upon the referenced test report(s), sample of the above product have been found to comply with the harmonized standards and directives listed on this certificate. Other standards and directives may be relevant to the product. The manufacturer may indicate compliance by signing a declaration of conformity themselves and applying the mark to product identical to the test sample(s) if the product complies with all relevant CE mark directives requirements.



Certification Body

Frank Feng / General Manager



Date: April 9, 2020

Dongguan ZRLK Testing Technology Co., Ltd.

Building D, No.2, Jinyuyuan Mansion, No.18, Industrial West Road, Songshan Lake High-tech Industrial Development Zone, Dongguan, Guangdong, China
Tel.: +86-755-33019599 Fax.: +86-755-33019599 Website: www.zrlklab.com



CERTIFICATE OF CONFORMITY

Certificate No.: ZKS20001488

The following product has been tested by Dongguan ZRLK Testing Technology Co., Ltd. as specified complied with the requirements of ROHS Directive 2011/65/EU(ROHS 2.0) & Commission Delegated Directive (EU) 2015/863. It is possible to use CE marking to demonstrate the conformity with the ROHS Directive.

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Longgang Street, Longgang District, Shenzhen City

Manufacturer : Shenzhen Kinlan Technology Company Limited
West of 3F, Building A4, Yinlong Industrial Park, No.292 Shenshan Road,
Longgang Street, Longgang District, Shenzhen City

Description of Product : PHONE SANITIZER

Model No. : PS1001

Test Standards : Screening by XRF Spectroscopy and Chemical Confirmation Test for RoHS
Directive 2011/65/EU(ROHS 2.0)&(EU)2015/863

Report No. : ZKS200300986-1

The Declaration is issued after testing of the named product(s) and audit of the technical documentation and confirms that the tested product complies with the essential protection requirements of the mentioned directives on a voluntary basis; The statement is based on a single evaluation of one sample of above-mentioned products.



Certification Body

Frank.feng

Frank Feng / General Manager



Date: Apr.22, 2020

Dongguan ZRLK Testing Technology Co., Ltd

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Test Result:

1.1 EU Directive 2011/65/EU (RoHS, Previously 2002/95/EC) - XRF

Method: With reference to IEC 62321-3-1:2013

Analysis was performed by X-ray Fluorescence Spectrometry (XRF)

No.	Specimen Description	Result(s)				
		Br	Pb	Hg	Cd	Cr
1	White Plastic Cover	BL	BL	BL	BL	BL
2	White Plastic Case	BL	BL	BL	BL	BL
3	White Plastic Base	BL	BL	BL	BL	BL
4	PCB	IN	BL	BL	BL	BL
5	Soldering Point	BL	BL	BL	BL	BL
6	Silvery Metal Case (Micro)	BL	BL	BL	BL	BL
7	Internal Black Plastic (Micro)	BL	BL	BL	BL	BL
8	Silvery Metal Needles	BL	BL	BL	BL	BL
9	Black Plastic Shell	IN	BL	BL	BL	BL
10	Silvery Metal Sheet	BL	BL	BL	BL	BL
11	Silvery Metal Foil	BL	BL	BL	BL	BL
12	Black Magnetic Ring	BL	BL	BL	BL	BL
13	Copper Winding	BL	BL	BL	BL	BL
14	Silvery Metal Pedestal	BL	BL	BL	BL	BL
15	Triode	BL	BL	BL	BL	BL
16	Patch Diode	BL	BL	BL	BL	BL
17	Black Ceramic Body Chip	BL	BL	BL	BL	BL
18	Patch Resistor	BL	BL	BL	BL	BL
19	Multiplayer Ceramic Chip Capacitors	BL	BL	BL	BL	BL
20	Beige Plastic Plug-Base	BL	BL	BL	BL	BL
21	Silvery Metal Terminal	BL	BL	BL	BL	BL
22	Silvery Metal Frame	BL	BL	BL	BL	BL
23	Black Plastic Frame	BL	BL	BL	BL	BL

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No.	Specimen Description	Result(s)				
		Br	Pb	Hg	Cd	Cr
24	Beige Plastic Plug-Base	BL	BL	BL	BL	BL
25	Silvery Metal Terminal	BL	BL	BL	BL	BL
26	Silvery Metal Frame	BL	BL	BL	BL	BL
27	Patch Coil Inductor	BL	BL	BL	BL	BL
28	Copper Winding	BL	BL	BL	BL	BL
29	Beige Plastic Button	BL	BL	BL	BL	BL
30	Beige Plastic Frame	BL	BL	BL	BL	BL
31	Black Plastic Case	BL	BL	BL	BL	BL
32	Silvery Metal Spring	BL	BL	BL	BL	BL
33	Silvery Metal Sheet	BL	BL	BL	BL	BL
34	PCB	IN	BL	BL	BL	BL
35	Soldering Point	BL	BL	BL	BL	BL
36	Black Plastic Frame	BL	BL	BL	BL	BL
37	Beige Plastic Plug-Base	BL	BL	BL	BL	BL
38	Silvery Metal Terminal	BL	BL	BL	BL	BL
39	Silvery Metal Frame	BL	BL	BL	BL	BL
40	Black Sponge Viscose	BL	BL	BL	BL	BL
41	Patch LED	BL	BL	BL	BL	BL
42	Patch Resistor	BL	BL	BL	BL	BL
43	Silvery Metal Case (Switch Cover)	BL	BL	BL	BL	BL
44	Black Plastic Shell (Touch Switch)	BL	BL	BL	BL	BL
45	Golden Metal Button (Touch Switch)	BL	BL	BL	BL	BL
46	Yellow Plastic Sticker (Touch Switch)	BL	BL	BL	BL	BL
47	Silvery Metal Sheet (Touch Switch)	BL	BL	BL	BL	BL
48	Silvery Metal Pin (Touch Switch)	BL	BL	BL	BL	BL
49	Color Ring Resistance	BL	BL	BL	BL	BL
50	Silvery Metal Pin	BL	BL	BL	BL	BL



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No.	Specimen Description	Result(s)				
		Br	Pb	Hg	Cd	Cr
51	Soldering Point	BL	BL	BL	BL	BL
52	Black Plastic Wire Outer Skin	BL	BL	BL	BL	BL
53	Red Plastic Wire Outer Skin	BL	BL	BL	BL	BL
54	Wire Internal Metal Wire	BL	BL	BL	BL	BL
55	White Plastic Plug-In	BL	BL	BL	BL	BL
56	Silvery Metal Terminal	BL	BL	BL	BL	BL
57	Silvery Plastic Patch	BL	BL	BL	BL	BL
58	Soldering Point	BL	BL	BL	BL	BL
59	Silvery Metal Sheet	BL	BL	BL	BL	BL
60	SMD Components	BL	BL	BL	BL	BL
61	Patch LED	BL	BL	BL	BL	BL
62	Black Plastic Wire Outer Skin	BL	BL	BL	BL	BL
63	Red Plastic Wire Outer Skin	BL	BL	BL	BL	BL
64	Wire Internal Metal Wire	BL	BL	BL	BL	BL
65	White Plastic Plug-In	BL	BL	BL	BL	BL
66	Silvery Metal Terminal	BL	BL	BL	BL	BL
67	Transparent Plastic Frame	BL	BL	BL	BL	BL
68	Silvery Coating	BL	BL	BL	BL	BL
69	Plastic Cover Substrate	BL	BL	BL	BL	BL
70	Soldering Point	BL	BL	BL	BL	BL
71	Silvery Metal Sheet	BL	BL	BL	BL	BL
72	SMD Components	BL	BL	BL	BL	BL
73	White Coating	BL	BL	BL	BL	BL
74	Plastic Button Substrate	BL	BL	BL	BL	BL
75	White Rubber Sheet	BL	BL	BL	BL	BL
76	Transparent Plastic Case	BL	BL	BL	BL	BL
77	Transparent Plastic Cover	BL	BL	BL	BL	BL



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No.	Specimen Description	Result(s)				
		Br	Pb	Hg	Cd	Cr
78	White Sponge	BL	BL	BL	BL	BL
79	Transparent Plastic Frame	BL	BL	BL	BL	BL
80	Black Sponge Viscose	BL	BL	BL	BL	BL
81	White Coating	BL	BL	BL	BL	BL
82	Plastic Frame Substrate	BL	BL	BL	BL	BL
83	Silvery Metal Shaft	BL	BL	BL	BL	BL
84	Silvery Metal Screws	BL	BL	BL	BL	BL
85	Black Metal Screws	BL	BL	BL	BL	BL
86	Transparent Plastic Case	BL	BL	BL	BL	BL
87	FPC	BL	BL	BL	BL	BL

- Note:
- BL = Below Limit by XRF analysis
 - OL = Over Limit by XRF analysis
 - IN = Inconclusive (questionable, need further chemical analysis)
 - NC = Not Conducted
 - 1% = 10000 mg/kg = 10000 ppm

Element	Unit	Polymer	Metal	Composite Material
Cd	mg/kg	$BL \leq (70-3\sigma) < X < (130+3\sigma) \leq OL$	$BL \leq (70-3\sigma) < X < (130+3\sigma) \leq OL$	$LOD < X < (150+3\sigma) \leq OL$
Pb	mg/kg	$BL \leq (700-3\sigma) < X < (1300+3\sigma) \leq OL$	$BL \leq (700-3\sigma) < X < (1300+3\sigma) \leq OL$	$BL \leq (500-3\sigma) < X < (1500+3\sigma) \leq OL$
Hg	mg/kg	$BL \leq (700-3\sigma) < X < (1300+3\sigma) \leq OL$	$BL \leq (700-3\sigma) < X < (1300+3\sigma) \leq OL$	$BL \leq (500-3\sigma) < X < (1500+3\sigma) \leq OL$
Br	mg/kg	$BL \leq (300-3\sigma) < X$	--	$BL \leq (250-3\sigma) < X$
Cr	mg/kg	$BL \leq (700-3\sigma) < X$	$BL \leq (700-3\sigma) < X$	$BL \leq (500-3\sigma) < X$

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Remark: (1) Results were obtained by XRF for primary screening, and further chemical testing by ICP (for Cd, Pb, Hg), UV-VIS (for CrVI) and GC/MS (for PBBs/PBDEs) are recommended to be performed, if the concentration exceeds the below warning value according to IEC 62321: 2013.

BL = Below Limit by XRF analysis

OL = Over Limit by XRF analysis

X = Inconclusive

LOD = Limit of Detection

(2) The XRF screening test for RoHS elements – The reading may be different to the actual content in the sample be of non-uniformity composition.

(3) The maximum permissible limit is quoted from the EU Directive 2011/65/EU Annex II

RoHS Restricted Substances	Maximum Concentration Value (by weight in homogenous materials)
Lead (Pb)	0.1%
Cadmium (Cd)	0.01%
Mercury (Hg)	0.1%
Hexavalent Chromium (Cr VI)	0.1%
Polybrominated biphenyls (PBBs)	0.1%
Polybrominated Diphenylethers (PBDEs)	0.1%



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1.2 EU Directive 2011/65/EU (RoHS 2.0) - Wet Chemical PBBs & PBDEs Content

Method: With reference to IEC 62321-6:2015

Analysis was performed by Gas Chromatography Mass Spectrometer (GC-MS)

Test Item(s)	No.4 (%)	No.9 (%)	No.34 (%)	MDL (%)	Permissible Limit (%)
Sum of PBBs	ND	ND	ND	--	0.1
Monobromobiphenyl	ND	ND	ND	0.0005	--
Dibromobiphenyl	ND	ND	ND	0.0005	--
Tribromobiphenyl	ND	ND	ND	0.0005	--
Tetrabromobiphenyl	ND	ND	ND	0.0005	--
Pentabromobiphenyl	ND	ND	ND	0.0005	--
Hexabromobiphenyl	ND	ND	ND	0.0005	--
Heptabromobiphenyl	ND	ND	ND	0.0005	--
Octabromobiphenyl	ND	ND	ND	0.0005	--
Nonabromobiphenyl	ND	ND	ND	0.0005	--
Decabromobiphenyl	ND	ND	ND	0.0005	--
Sum of PBDEs	ND	ND	ND	--	0.1
Monobromodiphenyl ether	ND	ND	ND	0.0005	--
Dibromodiphenyl ether	ND	ND	ND	0.0005	--
Tribromodiphenyl ether	ND	ND	ND	0.0005	--
Tetrabromodiphenyl ether	ND	ND	ND	0.0005	--
Pentabromodiphenyl ether	ND	ND	ND	0.0005	--
Hexabromodiphenyl ether	ND	ND	ND	0.0005	--
Heptabromodiphenyl ether	ND	ND	ND	0.0005	--
Octabromodiphenyl ether	ND	ND	ND	0.0005	--
Nonabromodiphenyl ether	ND	ND	ND	0.0005	--
Decabromodiphenyl ether	ND	ND	ND	0.0005	--

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Specimen Description:

No.4 PCB
No.9 Black Plastic Shell
No.31 PCB

- Note:
- % = percentage by weight
 - MDL = Method Detection Limit
 - ND = Not Detected (lower than MDL)
 - 1% = 10000 mg/kg = 10000 ppm
 - The maximum permissible limit is quoted from the EU Directive 2011/65/EU Annex II



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1.3 Phthalates Content

Method: With reference to IEC 62321-8-2017

Analysis was performed by Gas Chromatography Mass Spectrometer (GC-MS)

Test Item(s)	No.1	No.2	No.3	No.4	No.7	MDL	Client's Limit
Di-iso-butyl ortho-phthalate(DIBP)	ND	ND	ND	ND	ND	0.01%	0.1%
Dibutyl Phthalate (DBP)	ND	ND	ND	ND	ND	0.01%	0.1%
Benzylbutyl Phthalate (BBP)	ND	ND	ND	ND	ND	0.01%	0.1%
Bis-(2-ethylhexyl) Phthalate (DEHP)	ND	ND	ND	ND	ND	0.01%	0.1%

Test Item(s)	No.9	No.15	No.16	No.17	No.18	MDL	Client's Limit
Di-iso-butyl ortho-phthalate(DIBP)	ND	ND	ND	ND	ND	0.01%	0.1%
Dibutyl Phthalate (DBP)	ND	ND	ND	ND	ND	0.01%	0.1%
Benzylbutyl Phthalate (BBP)	ND	ND	ND	ND	ND	0.01%	0.1%
Bis-(2-ethylhexyl) Phthalate (DEHP)	ND	ND	ND	ND	ND	0.01%	0.1%

Test Item(s)	No.19	No.20	No.23	No.24	No.29	MDL	Client's Limit
Di-iso-butyl ortho-phthalate(DIBP)	ND	ND	ND	ND	ND	0.01%	0.1%
Dibutyl Phthalate (DBP)	ND	ND	ND	ND	ND	0.01%	0.1%
Benzylbutyl Phthalate (BBP)	ND	ND	ND	ND	ND	0.01%	0.1%
Bis-(2-ethylhexyl) Phthalate (DEHP)	ND	ND	ND	ND	ND	0.01%	0.1%

Test Item(s)	No.30	No.31	No.34	No.36	No.37	MDL	Client's Limit
Di-iso-butyl ortho-phthalate(DIBP)	ND	ND	ND	ND	ND	0.01%	0.1%
Dibutyl Phthalate (DBP)	ND	ND	ND	ND	ND	0.01%	0.1%
Benzylbutyl Phthalate (BBP)	ND	ND	ND	ND	ND	0.01%	0.1%
Bis-(2-ethylhexyl) Phthalate (DEHP)	ND	ND	ND	ND	ND	0.01%	0.1%

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Test Item(s)	No.40	No.41	No.42	No.44	No.46	MDL	Client's Limit
Di-iso-butyl ortho-phthalate(DIBP)	ND	ND	ND	ND	ND	0.01%	0.1%
Dibutyl Phthalate (DBP)	ND	ND	ND	ND	ND	0.01%	0.1%
Benzylbutyl Phthalate (BBP)	ND	ND	ND	ND	ND	0.01%	0.1%
Bis-(2-ethylhexyl) Phthalate (DEHP)	ND	ND	ND	ND	ND	0.01%	0.1%

Test Item(s)	No.49	No.52	No.53	No.55	No.57	MDL	Client's Limit
Di-iso-butyl ortho-phthalate(DIBP)	ND	ND	ND	ND	ND	0.01%	0.1%
Dibutyl Phthalate (DBP)	ND	ND	ND	ND	ND	0.01%	0.1%
Benzylbutyl Phthalate (BBP)	ND	ND	ND	ND	ND	0.01%	0.1%
Bis-(2-ethylhexyl) Phthalate (DEHP)	ND	ND	ND	ND	ND	0.01%	0.1%

Test Item(s)	No.60	No.61	No.62	No.63	No.65	MDL	Client's Limit
Di-iso-butyl ortho-phthalate(DIBP)	ND	ND	ND	ND	ND	0.01%	0.1%
Dibutyl Phthalate (DBP)	ND	ND	ND	ND	ND	0.01%	0.1%
Benzylbutyl Phthalate (BBP)	ND	ND	ND	ND	ND	0.01%	0.1%
Bis-(2-ethylhexyl) Phthalate (DEHP)	ND	ND	ND	ND	ND	0.01%	0.1%

Test Item(s)	No.67	No.68	No.69	No.72	No.73	MDL	Client's Limit
Di-iso-butyl ortho-phthalate(DIBP)	ND	ND	ND	ND	ND	0.01%	0.1%
Dibutyl Phthalate (DBP)	ND	ND	ND	ND	ND	0.01%	0.1%
Benzylbutyl Phthalate (BBP)	ND	ND	ND	ND	ND	0.01%	0.1%
Bis-(2-ethylhexyl) Phthalate (DEHP)	ND	ND	ND	ND	ND	0.01%	0.1%

Test Item(s)	No.74	No.75	No.76	No.77	No.78	MDL	Client's Limit
Di-iso-butyl ortho-phthalate(DIBP)	ND	ND	ND	ND	ND	0.01%	0.1%
Dibutyl Phthalate (DBP)	ND	ND	ND	ND	ND	0.01%	0.1%
Benzylbutyl Phthalate (BBP)	ND	ND	ND	ND	ND	0.01%	0.1%
Bis-(2-ethylhexyl) Phthalate (DEHP)	ND	ND	ND	ND	ND	0.01%	0.1%

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Test Item(s)	No.79	No.80	No.81	No.82	No.86	MDL	Client's Limit
Di-iso-butyl ortho-phthalate(DIBP)	ND	ND	ND	ND	ND	0.01%	0.1%
Dibutyl Phthalate (DBP)	ND	ND	ND	ND	ND	0.01%	0.1%
Benzylbutyl Phthalate (BBP)	ND	ND	ND	ND	ND	0.01%	0.1%
Bis-(2-ethylhexyl) Phthalate (DEHP)	ND	ND	ND	ND	ND	0.01%	0.1%

Test Item(s)	No.87	/	/	/	/	MDL	Client's Limit
Di-iso-butyl ortho-phthalate(DIBP)	ND	/	/	/	/	0.01%	0.1%
Dibutyl Phthalate (DBP)	ND	/	/	/	/	0.01%	0.1%
Benzylbutyl Phthalate (BBP)	ND	/	/	/	/	0.01%	0.1%
Bis-(2-ethylhexyl) Phthalate (DEHP)	ND	/	/	/	/	0.01%	0.1%

- Note:
- % = percentage by weight
 - ND = lower than MDL
 - MDL = Method Detection Limit
 - 1% = 10000 mg/kg = 10000 ppm



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Specimen Description:

1	White Plastic Cover
2	White Plastic Case
3	White Plastic Base
4	PCB
7	Internal Black Plastic (Micro)
9	Black Plastic Shell
15	Triode
16	Patch Diode
17	Black Ceramic Body Chip
18	Patch Resistor
19	Multilayer Ceramic Chip Capacitors
20	Beige Plastic Plug-Base
23	Black Plastic Frame
24	Beige Plastic Plug-Base
29	Beige Plastic Button
30	Beige Plastic Frame
31	Black Plastic Case
34	PCB
36	Black Plastic Frame
37	Beige Plastic Plug-Base
40	Black Sponge Viscose
41	Patch LED
42	Patch Resistor
44	Black Plastic Shell (Touch Switch)
46	Yellow Plastic Sticker (Touch Switch)
49	Color Ring Resistance
52	Black Plastic Wire Outer Skin
53	Red Plastic Wire Outer Skin



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55	White Plastic Plug-In
57	Silvery Plastic Patch
60	SMD Components
61	Patch LED
62	Black Plastic Wire Outer Skin
63	Red Plastic Wire Outer Skin
65	White Plastic Plug-In
67	Transparent Plastic Frame
68	Silvery Coating
69	Plastic Cover Substrate
72	SMD Components
73	White Coating
74	Plastic Button Substrate
75	White Rubber Sheet
76	Transparent Plastic Case
77	Transparent Plastic Cover
78	White Sponge
79	Transparent Plastic Frame
80	Black Sponge Viscose
81	White Coating
82	Plastic Frame Substrate
86	Transparent Plastic Case
87	FPC

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Photo of the sample

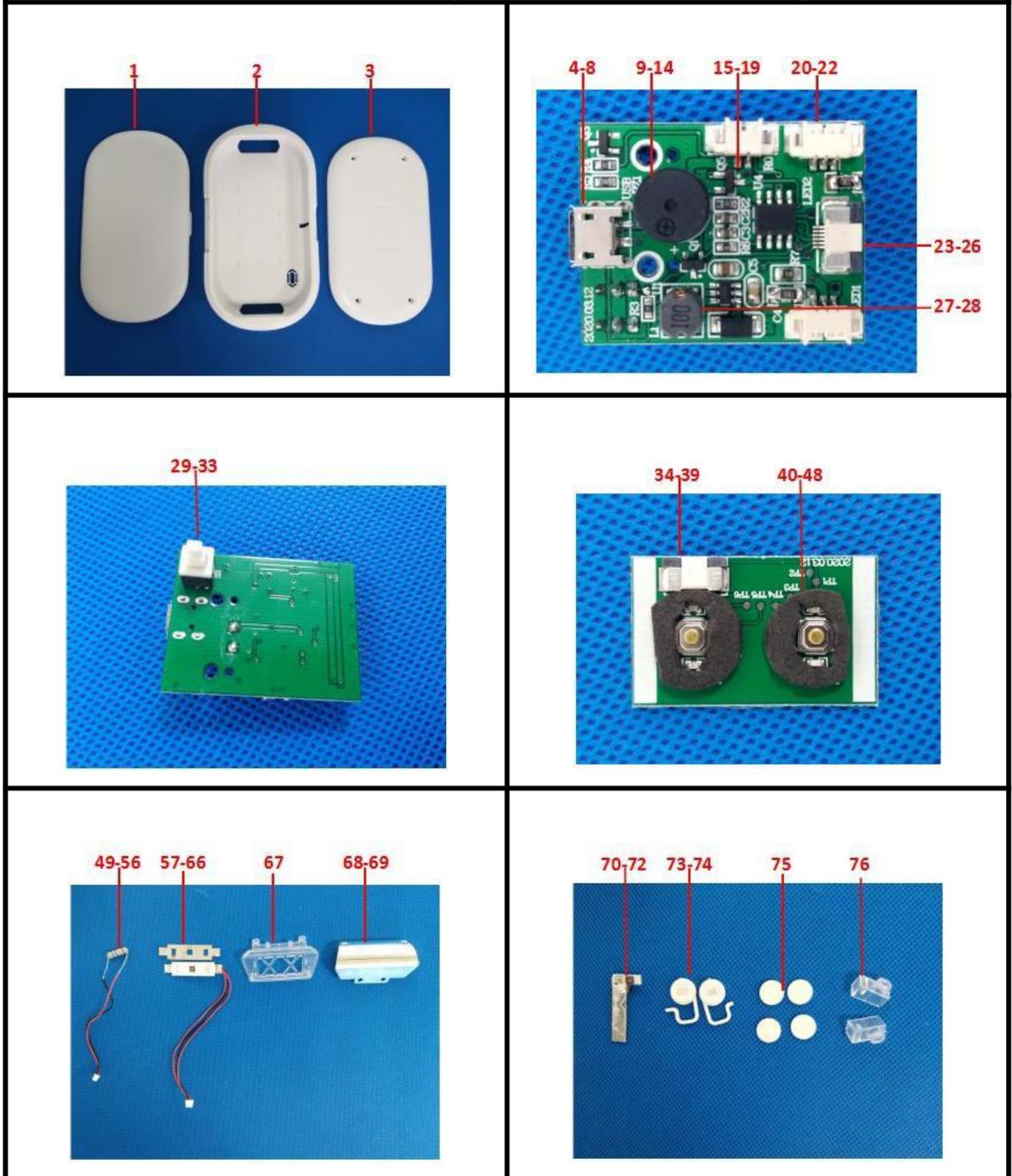


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*** End of report ***

Test report

Applicant/Vendor : Shenzhen Kinlan Technology Limited
3F,Building A4, Yinlong Industrial Park, ShenShan Road, Longgang District,
ShenZhen, Guangdong, China

Manufacturer : Shenzhen Kinlan Technology Limited
3F,Building A4, Yinlong Industrial Park, ShenShan Road, Longgang District,
ShenZhen, Guangdong, China

Product Description : UV LED Sanitizer
Trade Mark : /
Model/Item/SKU# : PS1001(7464)

Electrical Rating : /

PO# : /
Country of Destination : /

Test Standard and Method : Technical Standard for Disinfection (2002 Ministry of Health P.R.China)-2.1.5.5

Item Tested : Validation of disinfection efficacy of sterilization and disinfection instruments

Revised Report? : No **If Yes, Previous Report** : /
Reason of Revision : /

Test Result : Please refer to next page(s)

Summary of Failed Item(s) : /

Remark : 1. The sample was submitted by the applicant.
2. Unless otherwise stated, the results shown in this test report refer only to the sample(s) submitted.



Signed for and on behalf of
SGS-CSTC Co., Ltd.

SGS Authorized Signature
Robin Lu



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Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com



Report#: GZES2003013501
Issue Date: Apr 08, 2020

Sample pretreatment:

Carrier was glass. Placed the tablets in the center of the box. Treatment time was 10 minutes.

Test Result:

Test Organisms	Test groups	Average number of positive controls (cfu/PCS)	Average number of testing groups (cfu/PCS)	Killing rate (%)	Sterilization logarithm
Escherichia coli 8099	1	4.9×10^6	3.8×10^3	99.92	3.11
	2	4.8×10^6	4.0×10^3	99.92	3.08
	3	4.6×10^6	3.8×10^3	99.92	3.08
Staphylococcus aureus ATCC 6538	1	1.1×10^6	1.0×10^3	99.91	3.04
	2	1.2×10^6	1.0×10^3	99.92	3.08
	3	1.1×10^6	9.7×10^2	99.91	3.05
Candida albicans ATCC 10231	1	1.7×10^6	1.2×10^3	99.93	3.15
	2	1.6×10^6	1.2×10^3	99.92	3.12
	3	1.5×10^6	1.2×10^3	99.92	3.09

--- End of Report ---



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