

EMC - TEST REPORT

Report Number : **64.710.08.349.28** Date of Issue: 2016-08-22

Model / Serial No. : Please refer to model list on page 7- 12

Product Type : Electronic Kitchen Scale

Applicant : _____

Manufacturer : _____

License holder : _____

Address : _____

Test Result : **Not Performed**



Total pages including
Appendices : **12**

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DIRECTORY - EMISSIONS

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TEST REGULATIONS:

The emissions tests were performed according to the following regulations:

■ - EMC - Directive 2014/30/EU and its amendments

■ - EN 55014-1:2006+A1:2009+A2:2011

■ - Household appliances and similar

□ - Portable tools

□ - Semiconductor devices

■ - EN 55014-2:1997+A1:2001+A2:2008

Remarks: Please refer to reports 64.710.08.349.01-27, 64.710.16.02981.01, 64.710.16.02861.01, 64.710.16.02862.01, 64.710.13.03482.01 for complete information.



China

GENERAL REMARKS:

This time, applicant wants to add 13 new models (No.227-239 in model list) to the old certificate. Refer to page 6 for complete information. All the new models have been approved in former reports, and the results also meet the new standards. No test is applied to these new models. And old models have been approved in reports 64.710.08.349.01-27. So, no test is applied for this update.

SUMMARY:

All tests according to the regulations cited on page 3 were

☐ - Performed

☒ - Not Performed

The Equipment Under Test

☒ - **Fulfills** the general approval requirements cited on page 3.

☐ - **Does not** fulfill the general approval requirements cited on page 3.

Testing Start Date:

Not Applicable

Testing End Date:

Not Applicable

- TÜV SÜD CERTIFICATION AND TESTING (CHINA) CO., LTD. GUANGZHOU BRANCH -

Reviewed by: Technical Certifier

Prepared by:


Tony Liu


Matt Zhang

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Appendix A

Product Information Form(s)

Information for New Models

| New Models | Relevant Test Report | Remark |
|------------|----------------------|---|
| EK9530H | 64.710.16.02981.01 | Model has been approved in this report. |
| EK9150 | 64.710.16.02861.01 | Model has been approved in this report. |
| EK9150K | | Model has been approved in this report. |
| EK9151 | | Model has been approved in this report. |
| EK9151K | | |
| EK9450 | | |
| EK9450K | | |
| DK9150 | | Model has been approved in this report. |
| DK9450 | | |
| EK9315 | 64.710.16.02862.01 | Model has been approved in this report. |
| EK9315H | | |
| EK9325 | | |
| EH101 | 64.710.13.03482.01 | Model has been approved in this report. |

Model List

| No. | Model Names | Rated Voltage | Relevant Test Report |
|-----|-------------|---------------|----------------------|
| 1 | EK5350 | 9V d.c. | 64.710.08.349.27 |
| 2 | EK3052 | 9V d.c. | |
| 3 | EK3350 | 9V d.c. | |
| 4 | EK3351 | 9V d.c. | |
| 5 | EK3352 | 9V d.c. | |
| 6 | EK3450 | 9V d.c. | |
| 7 | EK4150 | 9V d.c. | |
| 8 | EK5150 | 9V d.c. | |
| 9 | EK8022 | 9V d.c. | |
| 10 | EK3750 | 9V d.c. | |
| 11 | EK8012 | 9V d.c. | |
| 12 | EK3130 | 9V d.c. | |
| 13 | EK3131 | 9V d.c. | |
| 14 | EK3132 | 9V d.c. | |
| 15 | EK3250 | 9V d.c. | |
| 16 | EK3252 | 9V d.c. | |
| 17 | EK4052 | 9V d.c. | |
| 18 | EK4052E | 9V d.c. | |
| 19 | EK5055 | 9V d.c. | |
| 20 | EK5055E | 9V d.c. | |
| 21 | EK8013 | 9V d.c. | |
| 22 | EK8250 | 9V d.c. | |
| 23 | EK8350H | 9V d.c. | |
| 24 | EK4250 | 9V d.c. | |
| 25 | EK4251 | 9V d.c. | |
| 26 | EK4252 | 9V d.c. | |
| 27 | EK6150 | 6V d.c. | |
| 28 | EK6230 | 6V d.c. | |
| 29 | EK6231 | 6V d.c. | |
| 30 | EK8155 | 6V d.c. | |
| 31 | EK6230-31P | 6V d.c. | |
| 32 | EHA401 | 6V d.c. | |
| 33 | EHA501 | 6V d.c. | |
| 34 | EK5250 | 6V d.c. | |
| 35 | EHA121 | 3V d.c. | |
| 36 | EHA251 | 3V d.c. | |
| 37 | EHA351 | 3V d.c. | |
| 38 | EHA701 | 3V d.c. | |
| 39 | EHA901 | 3V d.c. | |
| 40 | EK3650 | 3V d.c. | |
| 41 | EK3651 | 3V d.c. | |
| 42 | EK5058 | 3V d.c. | |
| 43 | EK8150 | 3V d.c. | |
| 44 | EK8151 | 3V d.c. | |
| 45 | EK9150 | 3V d.c. | |



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|----|----------|--------------------------|------------------|
| 46 | EK8350 | 3V d.c. | 64.710.08.349.27 |
| 47 | EL11 | 3V d.c. | |
| 48 | EK9250 | 3V d.c. | |
| 49 | EK5850 | 3V d.c. | |
| 50 | EK5852 | 3V d.c. | |
| 51 | EK2150 | 3V d.c. | |
| 52 | EK2151H | 3V d.c. | |
| 53 | EL30 | 3V d.c. | |
| 54 | EL31 | 3V d.c. | |
| 55 | EL50 | 3V d.c. | |
| 56 | EL52 | 3V d.c. | |
| 57 | EL53 | 3V d.c. | |
| 58 | EL20 | 4.5V d.c. | |
| 59 | EK3820 | 3V d.c. | |
| 60 | EK9350H | 4.5V d.c. | |
| 61 | EK9355H | 4.5V d.c. | |
| 62 | EK6330 | 3V d.c. | |
| 63 | EK6331 | 3V d.c. | |
| 64 | EK9450 | 3V d.c. | |
| 65 | EL60 | 3V d.c. | |
| 66 | EK8450H | 3V d.c. | |
| 67 | EI-01 | 3V d.c. | |
| 68 | EK4151 | 3V d.c. | |
| 69 | EK5450 | 3V d.c. | |
| 70 | EK5550 | 3V d.c. | |
| 71 | EK9510 | 3V d.c. | |
| 72 | EK9410 | 3V d.c. | |
| 73 | EK8450 | 3V d.c. | |
| 74 | EK8450H | 3V d.c. | |
| 75 | EK6450 | 3V d.c. | |
| 76 | EK6450H | 3V d.c. | |
| 77 | EK2210 | 0-7V, Solar power supply | |
| 78 | EK9540K | 3V, 1*CR2032 | |
| 79 | EK9430K | 3V, 2*AAA | |
| 80 | EK9210K | 3V, 1*CR2032 | |
| 81 | EK3550 | 3V, 1*CR2032 | |
| 82 | EK6550 | 3V, 2*AAA | |
| 83 | EK6550H | 3V, 2*AAA | |
| 84 | EN101 | 3V, 2*AAA | |
| 85 | EN102 | 3V, 2*AAA | |
| 86 | EN103 | 3V, 2*AAA | |
| 87 | EN104 | 3V, 2*AAA | |
| 88 | EK5556 | 3V, 2*AAA | |
| 89 | EK9420K | 3V, 2*AAA | |
| 90 | EK9420HK | 3V, 2*AAA | |
| 91 | EK9310 | 3V, 2*AAA | |
| 92 | EK9320 | 3V, 2*AAA | |
| 93 | EK9315 | 3V, 2*AAA | |



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| 94 | EK9325 | 3V, 2*AAA | 64.710.08.349.27 |
| 95 | EK9350HK | 4.5V, 3*AAA | |
| 96 | EL10 | 3V, 1*CR2032 | |
| 97 | EL11 | 3V, 1*CR2032 | |
| 98 | EL40 | 3V, 1*CR2032 | |
| 99 | EL40H | 3V, 2*AAA | |
| 100 | EL45 | 3V, 1*CR2032 | |
| 101 | EL45H | 3V, 2*AAA | |
| 102 | EL50 | 3V, 1*CR2032 | |
| 103 | EL52 | 3V, 1*CR2032 | |
| 104 | EL53 | 3V, 1*CR2032 | |
| 105 | EL20 | 3V, 2*AAA | |
| 106 | EL60 | 3V, 2*AAA | |
| 107 | EK9150 | 3V, 1*CR2032 | |
| 108 | EK9150K | 3V, 1*CR2032 | |
| 109 | EK9151 | 3V, 1*CR2032 | |
| 110 | EK9151K | 3V, 1*CR2032 | |
| 111 | EK9350H | 4.5V, 3*AAA | |
| 112 | EI-02 | 3V, 2*AAA | |
| 113 | EI-02H | 3V, 2*AAA | |
| 114 | EI-02S | 3V, 2*AAA | |
| 115 | EI-02HS | 3V, 2*AAA | |
| 116 | EK2151K | 3V, 1*CR2032 | |
| 117 | EK2151HK | 3V, 2*AAA | |
| 118 | EK8012 | 3V, 2*AAA | |
| 119 | EK8012H | 3V, 2*AAA | |
| 120 | EK3250 | 3V, 2*AAA | |
| 121 | EK3252 | 3V, 2*AAA | |
| 122 | EK9610K | 3V, 1*CR2032 | |
| 123 | EK8150 | 3V, 1*CR2032 | |
| 124 | EK9250 | 3V, 1*CR2032 | |
| 125 | EK5055 | 3V, 2*AAA | |
| 126 | EK4052 | 3V, 2*AAA | |
| 127 | EK3650 | 3V, 1*CR2032 | |
| 128 | EK9220K | 3V, 1*CR2032 | |
| 129 | EK3651 | 3V, 1*CR2032 | |
| 130 | EK4150 | 3V, 2*AAA | |
| 131 | EL70 | 3V, 1*CR2032 | |
| 132 | EK5250 | 3V, 1*CR2032 | |
| 133 | EHA601 | 3V, 2*AAA | |
| 134 | EK6650 | 3V, 1*CR2032 | |
| 135 | EK3350 | 3V, 2*AAA | |
| 136 | EK3351 | 3V, 2*AAA | |
| 137 | EK5350 | 3V, 2*AAA | |
| 138 | EK3830 | 3V, 2*AAA | |
| 139 | EK3830H | 3V, 2*AAA | |
| 140 | EK3450 | 3V, 2*AAA | |
| 141 | EK4250 | 3V, 2*AAA | |
| 142 | EK4251 | 3V, 2*AAA | |



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|-----|---------|---|------------------|
| 143 | EK4252 | 3V, 2*AAA | 64.710.08.349.27 |
| 144 | EK8350H | 3V, 2*AAA | |
| 145 | EK9450K | 3V, 1*CR2032 | |
| 146 | EHA121 | 3V, 1*CR2032 | |
| 147 | EHA251 | 3V, 1*CR2032 | |
| 148 | EHA351 | 3V, 2*AAA | |
| 149 | EHA401 | 3V, 2*CR2032 (parallel connection) | |
| 150 | EHA501 | 3V, 2*CR2032 (parallel connecteion) | |
| 151 | EHA701 | 3V, 2*AAA | |
| 152 | EHA901 | 3V, 2*AAA | |
| 153 | EK3130 | 3V, 2*AAA | |
| 154 | EK3131H | 3V, 2*AAA | |
| 155 | EK3132 | 3V, 2*AAA | |
| 156 | EK3052 | 3V, 2*AAA | |
| 157 | EK8155 | 3V, 1*CR2032 | |
| 158 | EK8022 | 3V, 2*AAA | |
| 159 | EK9710 | 3V, 2*AAA | |
| 160 | EK9331 | 3V, 2*AAA | |
| 161 | EK3355 | 3V, 2*AAA | |
| 162 | EK3211 | 3V, 2*AAA | |
| 163 | EK3212 | 3V, 2*AAA | |
| 164 | EK3213 | 3V, 2*AAA | |
| 165 | EK3214 | 3V, 2*AAA | |
| 166 | EK9620K | 3V, 1*CR2032 | |
| 167 | EK9230 | 3V, 1*CR2032 | |
| 168 | EK9270 | 3V, 2*AAA | |
| 169 | EK9270H | 3V, 2*AAA | |
| 170 | EK3551 | 3V, 1*CR2032 | |
| 171 | EK3555 | 3V, 1*CR2032 | |
| 172 | EK6750 | 3V, 1*CR2032 | |
| 173 | EK2510 | 3V, 1*CR2032 | |
| 174 | EK3610 | 3V, 2*AAA | |
| 175 | EN107 | 3V, 2*AAA | |
| 176 | EK3840 | 3V, 2*AAA | |
| 177 | EK3840H | 3V, 2*AAA | |
| 178 | EK9710 | 3V, 2*AAA | |
| 179 | EK9331 | 3V, 2*AAA | |
| 180 | EK9332 | 3V, 2*AAA | |
| 181 | EK9333 | 3V, 2*AAA | |
| 182 | EK3230 | 3V, 1*CR2032 | |
| 183 | EK3230H | 3V, 1*CR2032 | |
| 184 | EHA810 | 3V, 1*CR2032 | |
| 185 | EK6551H | 3V, 2*AAA | |
| 186 | EK3616 | 3V, 2*AAA | |
| 187 | EK4350 | 3V, 2*AAA | |



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| 188 | EK4350H | 3V, 2*AAA | 64.710.08.349.27 |
| 189 | EK4355 | 3V, 2*AAA | |
| 190 | EK4355H | 3V, 2*AAA | |
| 191 | EK9334 | 3V, 2*AAA | |
| 192 | EK9240 | 3V, 1*CR2032 | |
| 193 | EK9280 | 3V, 1*CR2032 | |
| 194 | EK9630K | 3V, 1*CR2032 | |
| 195 | EK2520 | 3V, 1*CR2032 | |
| 196 | EL10 | 3V, 1*CR2032 | |
| 197 | EL80H | 3V, 1*CR2032 | |
| 198 | EN105 | 4.5V, 3*AAA | |
| 199 | EHA820 | 3V, 2*AAA | |
| 200 | EK9810 | 3V, 1*CR2032 | |
| 201 | EK5815 | 3V, 2*AAA | |
| 202 | EP120 | 3V, 1*CR2032 | |
| 203 | EP130 | 3V, 2*AAA | |
| 204 | EL15 | 3V, 1*CR2032 | 64.710.15.05200.01 |
| 205 | ER7210 | 6V, 4*AAA | 64.710.15.05809.01 |
| 206 | EK9260 | 3V, 1*CR2032 | 64.710.16.00217.01 |
| 207 | EK9230 | 3V, 1*CR2032 | 64.710.16.00217.01 |
| 208 | EK3550 | 3V, 1*CR2032 | 64.710.16.00216.01 |
| 209 | EK3551 | 3V, 1*CR2032 | 64.710.16.00216.01 |
| 210 | EK3552 | 3V, 1*CR2032 | 64.710.16.00216.01 |
| 211 | EK3555 | 3V, 1*CR2032 | 64.710.16.00216.01 |
| 212 | EHA401 | 3V, 2*CR2032 | 64.710.16.00432.01 |
| 213 | EK9315 | 3V, 2*AAA | 64.710.16.01377.01 |
| 214 | EK9315H | 3V, 2*AAA | 64.710.16.01377.01 |
| 215 | EK3622 | 3V, 2*AAA | 64.710.16.02070.01 |
| 216 | EK3622H | 3V, 2*AAA | 64.710.16.02070.01 |
| 217 | EK4352 | 3V, 2*AAA | 64.710.16.02071.01 |
| 218 | EK4352H | 3V, 2*AAA | 64.710.16.02071.01 |
| 219 | EK9210K | 3V, 1*CR2032 | 64.710.16.02378.01 |
| 220 | EK9220K | 3V, 1*CR2032 | 64.710.16.02378.01 |
| 221 | EK9610K | 3V, 1*CR2032 | 64.710.16.02378.01 |
| 222 | EK9643K | 3V, 2*AAA | 64.710.16.02434.01 |
| 223 | EK9645K | 3V, 2*AAA | 64.710.16.02434.01 |
| 224 | EL290 | 3V, 1*CR2032 | 64.710.16.02433.01 |
| 225 | EK9160K | 3V, 1*CR2032 | 64.710.16.02592.01 |
| 226 | EK9811 | 3V, 1*CR2032 | 64.710.08.349.27 |
| 227 | EK9530H | 3V, 2*AAA | 64.710.16.02981.01 |
| 228 | EK9150 | 3V, 1*CR2032 | 64.710.16.02861.01 |
| 229 | EK9150K | 3V, 1*CR2032 | 64.710.16.02861.01 |
| 230 | EK9151 | 3V, 1*CR2032 | 64.710.16.02861.01 |
| 231 | EK9151K | 3V, 1*CR2032 | 64.710.16.02861.01 |
| 232 | EK9450 | 3V, 1*CR2032 | 64.710.16.02861.01 |
| 233 | EK9450K | 3V, 1*CR2032 | 64.710.16.02861.01 |
| 234 | DK9150 | 3V, 1*CR2032 | 64.710.16.02861.01 |
| 235 | DK9450 | 3V, 1*CR2032 | 64.710.16.02861.01 |
| 236 | EK9315 | 3V, 2*AAA | 64.710.16.02862.01 |



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|-----|---------|-----------|--------------------|
| 237 | EK9315H | 3V, 2*AAA | 64.710.16.02862.01 |
| 238 | EK9325 | 3V, 2*AAA | 64.710.16.02862.01 |
| 239 | EH101 | 3V, 2*AAA | 64.710.13.03482.01 |