



广东省东莞市质量监督检测中心  
Guangdong Dongguan Quality Supervision & Testing Center

Security Code: 89250675

Test Report




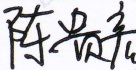
No: X19070043


Page 1 of 4

|                       |   |   |            |                           |                   |
|-----------------------|---|---|------------|---------------------------|-------------------|
| Sample Information    | Sample Description  | Smart Access Control Terminal   |            | Brand                     | _____             |
|                       | Type, Color, Specification  | ProFace X   |            | Grade                     | _____             |
|                       | Manufacturer and Address  | ZKTECO CO., LTD. No. 26, Pingshan 188 Industry zone, Tangxia Town, Dongguan City, Guangdong Province, China |            | Produced Date, Serial No. | _____             |
| Applicant and Address | ZKTECO CO., LTD. No. 26, Pingshan 188 Industry zone, Tangxia Town, Dongguan City, Guangdong Province, China                       |   | Test Type  | Consignment test          |                   |
| Sample Quantity       | 1PCS  | Voucher No.   | A070105    | Sampling Method           | Send by applicant |
| Condition             |   | Receiving Date  | 2019-07-04 | Date Tested               | 2019-07-18        |
| Test Standards        | IEC 62262-2002 Degrees of protection provided by enclosures for electrical equipment against external mechanical impacts(IK code) |   |            |                           |                   |
| Judge Standards       | The client's requirements   |   |            |                           |                   |
| Conclusion of Test    | All the test items comply with IEC 62262-2002 and the client's requirements.  |   |            |                           |                   |
| Remarks               | _____   |   |            |                           |                   |



Approved By:   
吴镇邦

Checked By:   
陈贵彦

Edited By:   
雷黎





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Test Report

Page 2 of 4

No: X19070043

|                  |  |
|------------------|--|
| Test Environment | temperature: (20.6~24.8) °C, humidity: (55.8~59.2) %RH |
|------------------|--|

|                         |   |
|-------------------------|---|
| Test Result Description | 1. Testing Location: Songshan Lake Headquarters   |
| Laboratory Address      | Songshan Lake Headquarters: No. 2, Gongye South Road, Songshan Lake Sci-Tech Industrial Park, Dongguan, Guangdong<br>Chang'an Location: No. 10, Lianhu Road, Chang'an, Dongguan, Guangdong<br>Shijie Location: 4/F, Huake City Shiji Inno-Tech Park, No. 183, Chonghuan Middle Road, Shiji Town, Dongguan, Guangdong  |
| Matters Need Attention  | 1. The test report is invalid when altered, lack of signatures of the testing, reviewing and approving personnel, or lack of official stamp for inspection and testing of testing laboratory.<br>2. The test report shall only be reproduced in full unless prior written authorization has been attained.<br>3. The test results and conclusion reflect the status of conformity of the sample (s) tested only. The test result shall not be used for advertisement unless prior written authorization has been attained.<br>4. The sample information is provided by applicant, and the laboratory shall not be responsible for its authenticity and completeness.<br>5. The test report without CMA mark is not within the scope of accreditation, which does not serve as testimonial to the public.<br>6. If the customer does not raise any objection within the discrepancy period from the date of receipt of the report, the result(s) shall be deemed to be accepted by the customer. (Discrepancy Period for Various Reports: Agricultural Products 5 days, Food 7 days, Other Industrial Products 15 days). |



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Guangdong Dongguan Quality Supervision & Testing Center

Test Report

Page 3 of 4

No: X19070043

| IEC 60721-3-4-1995 |                          |        |              |              |             |
|--------------------|--------------------------|--------|--------------|--------------|-------------|
| Test items         | Requirements of standard |        |              | Test results | Assessments |
|                    | Unit                     | clause | requirements |              |             |

|                           |   |   |  |  |      |
|---------------------------|---|---|--|--|------|
| Mechanical impacts(IK 04) | - | 6 | Impact energy:0.5J<br>The number of impacts shall be five on each exposed face. The impacts shall be evenly distributed on the faces of the enclosures under test. In no case shall more than three impacts be applied in the surroundings of the same point of the enclosure.<br>The appearance of the sample should be non-destructive and the screen should be non-ruptured after the test. | The appearance of the sample is non-destructive and the screen is non-ruptured after the test. | Pass |
|---------------------------|---|---|--|--|------|

| Main Test Equipments |               |        |             |             |
|----------------------|---------------|--------|-------------|-------------|
| Equipment Name       | Equipment No. | Style  | Manufacture | Valid Until |
| Spring hammer        | DQM0327       | F22.50 | PTL         | 2020-03-12  |



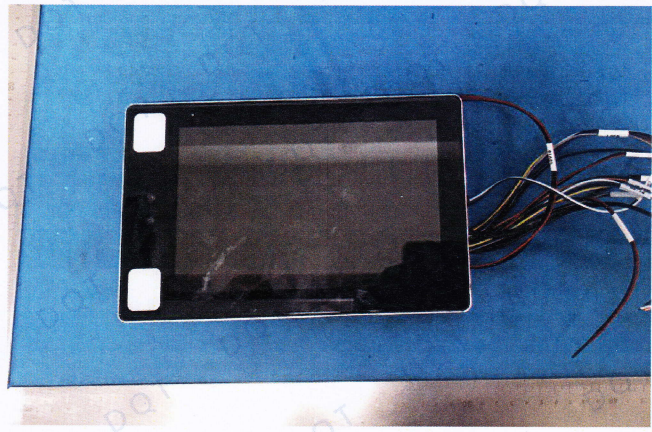

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Test Report

Page 4 of 4

No: X19070043

Annex Sample photos

| Photo1 sample before test  | Photo 2 sample after test   |
|--|---|
|  |  |

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