




Ref. Certif. No.

DK-151760-UL

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE) CB SCHEME

CB TEST CERTIFICATE

|   |  |
|---|--|
| Product   | POWER SUPPLY   |
| Name and address of the applicant   | SURE STAR COMPUTER CO LTD<br>2-1 DAAN RD SHULIN NEW TAIPEI, 238<br>TAIWAN  |
| Name and address of the manufacturer                                      | SURE STAR COMPUTER CO LTD<br>2-1 DAAN RD SHULIN NEW TAIPEI, 238<br>TAIWAN  |
| Name and address of the factory   | SURE STAR COMPUTER CO LTD<br>No.2-1, Da'an Rd., Shulin Dist., New Taipei City 238,<br>Taiwan   |
| Note: When more than one factory, please report on page 2                 | <input type="checkbox"/> Additional Information on page 2  |
| Ratings and principal characteristics                                     | Input:<br>100-240 Vac, 13-6 A, 47-63 Hz for model UA1-GxxxP (Power Supply Module)<br><input checked="" type="checkbox"/> Additional Information on page 2  |
| Trademark / Brand (if any)  | <br>SURE STAR  |
| Customer's Testing Facility (CTF) Stage used                              |  |
| Model / Type Ref.   | RA2-GxxxVP, UA1-GxxxP<br><input checked="" type="checkbox"/> Additional Information on page 2  |
| Additional information (if necessary may also be reported on page 2)      | <b>Additionally evaluated to:</b> EN IEC 62368-1:2020, EN IEC 62368-1:2020/A11:2020<br>National Differences: AU, CA, CN, EU Group Differences, JP, NZ, SA, GB, US<br><input type="checkbox"/> Additional Information on page 2 |
| A sample of the product was tested and found to be in conformity with     | IEC 62368-1:2018   |
| As shown in the Test Report Ref. No. which forms part of this Certificate | 23030034-TSCB01 issued on 2024-03-28   |

This CB Test Certificate is issued by the National Certification Body



- UL Solutions (US), 333 Pfingsten Rd IL 60062, Northbrook, USA
- UL Solutions (Denko), Borupvang 5A DK-2750 Ballerup, DENMARK
- UL Solutions (JP), Marunouchi Trust Tower Main Building 6F, 1-8-3 Marunouchi, Chiyoda-ku, Tokyo 100-0005, JAPAN
- UL Solutions (CA), 7 Underwriters Road, Toronto, M1R 3B4 Ontario, CANADA

For full legal entity names see [www.ul.com/ncbnames](http://www.ul.com/ncbnames)

Date: 2024-04-02

Signature: Thomas Wilson



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**DK-151760-UL**

**Additional Model Detail(s):**

RA2-GxxxVP, UA1-GxxxP, (xxx can be 400, 500, 600, 700, 800, 900, 1K0)

**Additional Ratings:**

Input:

100-240 Vac, 13-6 A, 47-63 Hz for model UA1-GxxxP (Power Supply Module)

100-240 Vac, 13-6 A (x 2), 47-63 Hz for model RA2-GxxxVP (Redundant Power Supply)

Output:

For Redundant Power Supply:

Model RA2-G1K0VP

+3.3 Vdc / 25 A, +5 Vdc / 25 A, +12 Vdc / 83 A, -12 Vdc / 0.8 A, +5 Vsb / 3.5 A (+3.3 Vdc & +5 Vdc combine max. 170 W) (Total power 1000 W)

Model RA2-G900VP

+3.3 Vdc / 25 A, +5 Vdc / 25 A, +12 Vdc / 75 A, -12 Vdc / 0.8 A, +5 Vsb / 3.5 A (+3.3 Vdc & +5 Vdc combine max. 170 W) (Total power 900 W)

Model RA2-G800VP

+3.3 Vdc / 25 A, +5 Vdc / 25 A, +12 Vdc / 66.5 A, -12 Vdc / 0.8 A, +5 Vsb / 3.5 A (+3.3 Vdc & +5 Vdc combine max. 170 W) (Total power 800 W)

Model RA2-G700VP

+3.3 Vdc / 25 A, +5 Vdc / 25 A, +12 Vdc / 58 A, -12 Vdc / 0.8 A, +5 Vsb / 3.5 A (+3.3 Vdc & +5 Vdc combine max. 170 W) (Total power 700 W)

Model RA2-G600VP

+3.3 Vdc / 25 A, +5 Vdc / 25 A, +12 Vdc / 50 A, -12 Vdc / 0.8 A, +5 Vsb / 3.5 A (+3.3 Vdc & +5 Vdc combine max. 170 W) (Total power 600 W)

Model RA2-G500VP

+3.3 Vdc / 25 A, +5 Vdc / 25 A, +12 Vdc / 41 A, -12 Vdc / 0.8 A, +5 Vsb / 3.5 A (+3.3 Vdc & +5 Vdc combine max. 170 W) (Total power 500 W)

Model RA2-G400VP

+3.3 Vdc / 25 A, +5 Vdc / 25 A, +12 Vdc / 33 A, -12 Vdc / 0.8 A, +5 Vsb / 3.5 A (+3.3 Vdc & +5 Vdc combine max. 170 W) (Total power 400 W)

For Power Supply Module:

Model UA1-G1K0P

+12 Vdc / 83 A, +5 Vsb / 3.5 A (Total Power 1000 W)

Model UA1-G900P

+12 Vdc / 75 A, +5 Vsb / 3.5 A (Total Power 900 W)

Model UA1-G800P

+12 Vdc / 66.5 A, +5 Vsb / 3.5 A (Total Power 800 W)

Model UA1-G700P

+12 Vdc / 58 A, +5 Vsb / 3.5 A (Total Power 700 W)

Model UA1-G600P

+12 Vdc / 50 A, +5 Vsb / 3.5 A (Total Power 600 W)

Model UA1-G500P

+12 Vdc / 41 A, +5 Vsb / 3.5 A (Total Power 500 W)

Model UA1-G400P

+12 Vdc / 33 A, +5 Vsb / 3.5 A (Total Power 400 W)

**Additional information (if necessary)**



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