

Laser safety class test certificate

No.: CTNT231017011(A1)-ZS

Applicant : Suzhou Maxwell Technology Co., Ltd.
Address : No. 228, Ludang Road, Wujiang District, Suzhou City, Jiangsu Province.
Manufacturer : Suzhou Maxwell Technology Co., Ltd.
Address : No. 228, Ludang Road, Wujiang District, Suzhou City, Jiangsu Province.
Product : PL detection module
Trade Name : N/A
Model(s) : Device model: PLPXPS2L230H001
Internal laser model: WPL7-808-A60-DC12
Laser Class : Device Laser Class: Class 1(Wavelength:808nm±10nm)
Internal laser Class: Class 3B (continues type, Wavelength: 808nm±5nm)
Test Report No. : CTNT231017011(A1)
Test Standards : IEC 60825-1: 2014

The EUT described above has been tested by us with the listed standards IEC 60825-1: 2014 "Safety of laser products - Part 1: Equipment classification and requirements" and found in compliance with the above mentioned laser safety class (For specific technical indicators, please refer to the test report numbered above).

The test results apply only to the particular sample tested and the applicative tests carried out. This statement is based on a single evaluation of sample above mentioned product. It does not imply an assessment of the whole production process.

The test report is part of the test certificate, and the test certificate is valid when used together with the report.

The test certificate can be verified on the website www.ctnt-cert.com.

Flight Lee (Chief engineer)
October 29, 2024



Shenzhen Zhongwei Testing Technology Co., Ltd.

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