



TM

Ref. Certif. No.

JPTUV-159985

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

CB TEST CERTIFICATE

Product

3D Camera

Name and address of the applicant

ORBBEC INC.
Orbbec Technology Building,
No.88 High-tech North 1st Road, Nanshan District, Shenzhen,
Guangdong, P.R. China

Name and address of the manufacturer

ORBBEC INC.
Orbbec Technology Building,
No.88 High-tech North 1st Road, Nanshan District, Shenzhen,
Guangdong, P.R. China

Name and address of the factory

Dongguan ORising Manufacturing Technology Co., Ltd
No.36 Xinzhou Zhong Road, Lin Village,
Tangxia Town, Dongguan City, Guangdong, P.R. China

Ratings and principal characteristics

Electrical rating: 5Vdc, 1.5A (Powered by USB Type-C).
Wavelength: 850 nm(typ.)
Classification : Class 1 Laser Product
Protection class : Class III

Trademark (if any)

ORBBEC

Customer's Testing Facility (CTF) Stage used

N/A

Model / Type Ref.

Gemini 335, G40155-170, Gemini 336, G40155-180,
Gemini 330, G45155-170, Gemini DM330, G05155-170,
Gemini 335L, G40055-170, Gemini 336L, G40055-180,
Gemini DM330L, G05055-170, Gemini 330L, G45055-170,
Gemini 33xx, Gemini DM33xx
(1st x can be 0-9 or A-Z, 2nd x can be 0-9, A-Z or blank)
For model differences, refer to the test report.
Also investigated to EN 60825-1:2014+A11:2021
Only hazards resulting from laser radiation have been
addressed.A sample of the product was tested and
found to be in conformity withIEC 60825-1:2014
See Test Report for National DifferencesAs shown in the Test Report Ref. No. which
forms part of this Certificate

CN24IAHC 001

This CB Test Certificate is issued by the National Certification Body



TÜVRheinland®

TÜV Rheinland Japan Ltd.
Global Technology Assessment Center
4-25-2 Kita-Yamata, Tsuzuki-ku
Yokohama 224-0021, Japan
Phone + 81 45 914-3888
Fax + 81 45 914-3354
Mail: info@jpn.tuv.com
Web : www.tuv.com

Date: 2024-04-26

Signature:

Michael Yang