

# **Certificate of Compliance**

Certificate: 80073886 Master Contract: 300342

**Project:** 80209209 **Date Issued:** 2024-06-26

Issued to: Hioki E.E. Corporation

81 Koizumi

**Ueda, Nagano 386-1192** 

Japan

Attention: Inoue Tomoyuki

The products listed below are eligible to bear the CSA Mark shown with adjacent indicators 'C' and 'US' for Canada and US or with adjacent indicator 'US' for US only or without either indicator for Canada only.



#### Issued by:

Jerry Villamar

Jerry Villamar, Certifier III

#### **PRODUCTS**

Class 3631 06 ELECTRICAL MEASUREMENT AND TEST EQUIPMENT - Electrical Measurement and Test Equipment Class 3631 86 ELECTRICAL MEASUREMENT AND TEST EQUIPMENT - Certified to US Standards

#### Battery HiTester, Detachable cord connected

Model(s)	Voltage (V)	Frequency (Hz)	Power (VA)
BT3562, BT3562-01, BT3563, BT3563-01, BT3564	100-240	50/60	30
BT3561A, BT3562A, BT3563A	100-240	50/60	35

#### Notes:

- 1. The above models are Equipment Class I, Pollution Degree 2, Measurement Category None (Measurement Inputs) and Overvoltage category II (Mains input).
- 2. Mode of operation: Continuous
- 3. Environmental Conditions: Normal: 0 °C to 40 °C, 80 % RH or less, non-condensing, 2000 m max



Certificate: 80073886 Master Contract: 300342

Project: 80209209 Date Issued: 2024-06-26

#### **APPLICABLE REQUIREMENTS**

CSA C22.2 No. 61010-1-12, UPD1:2015, UPD2:2016, AMD1:2018 - Safety requirements for electrical equipment for measurement, control, and laboratory use — Part 1: General requirements

CSA C22.2 No. 61010-2-030:18 - Safety requirements for electrical equipment for measurement, control, and laboratory use — Part 2-030: Particular requirements for equipment having testing or measuring circuits - Second Edition

UL 61010-1 3rd ed (Rev. Nov 21, 2018) - UL Standard for Safety Electrical Equipment For Measurement, Control, and Laboratory Use; Part 1: General Requirements - Third Edition; Including Revisions through November 21, 2018

UL 61010-2-030, 2nd Edition (2018) - UL Standard for Safety Requirements for Electrical Equipment for Measurement, Control, and Laboratory Use – Part 2-030: Particular Requirements for Equipment Having Testing or Measuring Circuits

#### Reference EN Standards:

EN 61010-1+A1:2019 - Safety requirements for Electrical Equipment for measurement, control, and laboratory use - Part 1: General requirements...

EN 61010-2-030: 2021+A11:2021 - Safety requirements for electrical equipment for measurement, control, and laboratory use — Part 2-030: Particular requirements for testing or measuring circuits - Second Edition

#### **Conditions Of Acceptability**

- (1) The main supply cord set provided with the equipment must be an approved type acceptable to the authorities in the country where the equipment is sold.
- (2) Equipment is not to be used with flammable liquids.



Certificate: 80073886 Master Contract: 300342

**Project**: 80209209 **Date Issued**: 2024-06-26

#### Notes:

Products certified under Class(es) C363106, C363186 have been certified under CSA's ISO/IEC 17065 accreditation with the Standards Council of Canada (SCC). <a href="https://www.scc.ca">www.scc.ca</a>



ТМ



## Supplement to Certificate of Compliance

Certificate: 80073886 Master Contract: 300342

The products listed, including the latest revision described below, are eligible to be marked in accordance with the referenced Certificate.

### **Product Certification History**

Project	Date	Description
80209209	2024-06-26	Update Report: 80073886 to add alternate BATTERY HiTESTER BT3564.
80149789	2022-12-23	Update Report: 80073886 (TIS Report No. 80008923) to include minor construction changed due to some SELV components changed.
80128128	2022-05-26	Update report: 80073886 to update the PCB for BT3561A, BT3561B and BT3563A information to Interchangeable INT).
80073886	2021-05-20	Update report: 80008923 to add BT series (BT-3561A, 3562A, 3563A) and add alternate construction. (Original report, refer to TIS Report No.80008923)