

LITHIUM BATTERY IATA COMPLIANCE STATEMENT

Nov 15, 2018

This document is applicable to ITAG[®]3, ITAG[®]3 Pro, ITAG[®]4, ITAG[®]4 TH, ITAG[®]4 Bio, Tempod[®] SP, Tempod[®] 30, Tempod[®] 50X, Tempod[®] 100X, Tempod[®] 200X, Tempod[®] 20B, Tempod[®] 50XB, Tempod[®] 100XB, Tempod[®] 200XB temperature data loggers

Each TempSen temperature data logger contains one (1) Panasonic[®] CR2032 or CR2450 single cell lithium metal battery, these batteries all passed the Part III, SubSection 38.3 of the UN Manual of Tests and Criteria. TempSen temperature data loggers are also certified to meet requirements in General Requirements and Section II of Packaging Instruction 970 (PI 970 Section II), IATA Dangerous Goods Regulations 59th Edition.

Packages containing lithium batteries, or lithium batteries contained in, or packed with, equipment that meet the provisions of Section II of these packing instructions are not required to have a Class 9 hazard label and there is no requirement for a Shipper's Declaration for Dangerous Goods for consignments of these batteries. Only batteries that have successfully passed the test procedures of Part III, SubSection 38.3 of the UN Manual of Tests and Criteria qualified for this requirement.

According to IATA Lithium Battery Guidance Document 2018 (<https://www.iata.org/whatwedo/cargo/dgr/Documents/lithium-battery-shipping-guidelines.pdf>) (Page 12) .

This document is based on the provisions set out in the 2017-2018 Edition of the ICAO Technical Instruction for the Safe Transport of Dangerous Goods by Air (Technical Instructions) and the 59th Edition of the IATA Dangerous Goods Regulations (DGR).

"A lithium battery mark is not required for packages prepared in accordance with Section II of PI 967 or PI 970 containing only button cell batteries installed in equipment (including circuit boards) or consignments of two packages or less where each package contains no more than four cells or two batteries installed in equipment"

Conclusion

YOUR SHIPMENT WITH TEMPSSEN[®] TEMPERATURE DATA LOGGER IS NOT REQUIRED TO BE SHIPPED AS DANGEROUS GOODS.

YOUR SHIPMENT WITH TEMPSSEN[®] TEMPERATURE DATA LOGGERS INSIDE IS NOT REQUIRED TO BE LABELLED WITH LITHIUM BATTERY MARK.

Issac Wong
Sales Director



TempSen Electronics Company