

Technical Specification Freeze-tag



Monitoring of the freezing point

Internationally recognized symbols like (ν) and (\times) show the alarm state clearly. The Freeze-tag is a highly accurate electronic temperature indicator. It is 100% calibrated and has a measuring accuracy of ± 0.3°C. For monitoring freeze-sensitive goods such as vaccines, medicine, pharmaceutical, chemicals, dyes, etc. during transport and storage (single-use).

- Easy and Immediate Read Out
- Reliable Exact Good Value
- Long Shelf Life





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MANUFACTURER'S REF Freeze-tag TYPICAL APPLICATION AREA National supply chain International supply chain Closed organisations supply chain International supply chain EXTERNAL DIMENSIONS (L X W X H) 49 x 30 x 10.5 mm, Display 10 x 10 mm Image: Closed organisation supply chain WEIGHT 12 g STORAGE CONDITION +4° C to +50° C / +40°F to +122°F Image: Closed organisation supply chain OPERATING TEMPERATURE -20°C to +55°C / -4°F to +131 °F Image: Closed organisation supply chain represented by the suppl	rom Freezenso Busine
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MEASUREMENT ACCURACY OF THE TIME typ. +/- 5% at 0°C / 32°F MEMORY SIZE –	–0.5°C/+31.1°F
MEMORY SIZE –	
BATTERY Lithium coin cell battery (CR2032) complies with IATA DGR Packing Instruction 970-Section	
not considered as dangerous good.	n II and is therefore
PROTECTION CLASS IP67	
BARCODE ON LABEL –	
OPERATING LIFETIME AND SHELF LIFE Up to 5 years- expiry date printed on label	
ACTIVATION Always active / no start function	
STOPPING No stop function	
CONFIGURATION Pre-set by Berlinger & Co. AG	
WARRANTY 2 years from date of delivery (see general Berlinger Terms & Conditions)	
MANIPULATION Freeze-tag can be used as often as required during the shelf life as long as the alarm conc has not been shown.	dition
STANDARDS EN 60068-2-6, EN 60068-3-30, EN 61000-4-2, EN 61000-6-2/-3, IATA, PQS, safety datashe EN 60529 (IP67)	l 60068-2-31, eet (battery),

Subject to change. Please note that all information in this document is correct at the time of publication. Due to our policy of continuous product development, we reserve the right to change this information without prior notice.

For more information download the whole user manual www.berlinger.com/user-manuals





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