

WHO Immunisation Devices - Performance, Quality & Safety

E006: Temperature monitoring devices



Product name: VaxTag + IMD-PQS Code: E006-099 Status: Prequalified Date of acceptance: 07 Oct 2024

Product description: 30 day temperature logger Manufacturer: LogTag North America Inc.

Manufacturers Reference: VaxTag + Country of Manufacture: Vietnam

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Valid until: 31 May 2025

Specifications

PRODUCT SPECIFICATIONS - MAIN

External dimensions width

Mode of operation Electronic **Maximum logging intervals** 1.00

(mins)

External dimensions height 10.70 **External dimensions length** 8.60 (mm)

(mm)

Material

Polycarbonate

Minimum working -30.00Maximum working 65.00

temperature (°C) temperature (°C)

54.50

MECHANICAL AND ELECTRONIC DEVICES ONLY

Accuracy (+/- °C) 0.50 Power source Non-replaceable battery

Battery type Lithium Button Cell Battery shelf life (year)

Activated battery life 24 Visual Alarm type

Memory capacity (readings) 16129.00 **Programmability** Factory Programmed

Push button operation Display medium Built-in LCD User interface

Ingress protection rating IP **IP65**

Comments

(mm)

Minimum logging interval: 30 seconds (fixed at 6 minutes for type 1) LogTag® vaxtag+ is an advanced temperature monitoring device specifically designed for the safe storage of vaccines in healthcare facilities and intermediate storage areas. Fully compliant with World Health Organization (WHO) standards under PQS specification E006/TR06.4, the vaxtag+ monitors storage conditions to safeguard vaccine integrity. The vaxtag+ stores up to 16,129 temperature readings to ensure the continuous monitoring for up to 67 days using the 6 minute logging interval. Default configuration is Type 1 (as per TR06.4); other configurations are also possible. Users can easily inspect violation history directly on the display or view charts and statistics, downloading the on-board PDF via the built-in USB connector. The data is compatible with the free LogTag Analyzer software, which allows users to visualize data in various formats, facilitating effective data management and archiving. The LCD display provides a clear view of current and historical temperature readings, including a 30-day summary of the highest and lowest temperatures. The vaxtag+ is also supported by LogTag Online, LogTag's 21CFRPart11 compliant data management system. Trust the reliability of the LogTag® vaxtag+ to maintain the safety and efficacy of your vaccination programs.

PRICE AND SHIPPING

Shipping volume (m3) 0.0051 Units per package 50.00 Minimum order 20.00 Incoterms FXW

20-99 unit:40.80 USD Price 1 Price 2 > 100 unit:on request to

manufacturer

2024 Year of base price

QUALITY STANDARD

| Quality Standard | Other | Quality standard (Other) | ISO 9001:2015 |
|-------------------------|--------------------|-------------------------------|----------------|
| VERIFICATION | | | |
| Verification Laboratory | 0013X00004MI8OaQAJ | Verification Report Reference | A66604, Issue1 |
| Current PQS status: | Prequalified | Valid until: | 31 May 2025 |

Note: If Current PQS status is 'Suspended' or 'Withdrawn', this product is NOT to be purchased.