

WHO Immunisation Devices - Performance, Quality & Safety

E006: Temperature monitoring devices



LMPro T051 Product name: IMD-PQS Code: F006-100 Status: Prequalified Date of acceptance: 25 Nov 2024

Product description: User-programmable temperature data logger

Manufacturer: G-Tek Corporation Private Limited

Manufacturers Reference: LMPro T051

Country of Manufacture: India

Address: Gunaji House", Plot No. 25/1, Besides Status Bungalow,

> Padra Road. Vadodara Gujarat India

Telephone: +91 98 245 22295 Email: asu@gtek-india.com Website address: www.gtek-india.com Valid until: 31 May 2026

Specifications

(mm)

PRODUCT SPECIFICATIONS - MAIN

Mode of operation **Flectronic** Minimum logging intervals 0.00

(mins)

External dimensions height **External dimensions length** 95.50 13.80

(mm)

External dimensions width 45.00 Material Polycarbonate plastic; non-(mm)

breakable, non-corrodible

:Consult Factory

60.00

Maximum working Minimum working -30.00

temperature (°C) temperature (°C)

MECHANICAL AND ELECTRONIC DEVICES ONLY

Power source Power Source (Other) Lithium Coin Cell Battery

Battery type User Replaceable 3.0 V 225 Battery shelf life (year)

mAH; CR2032 Panasonic

Activated battery life 12 months Alarm type Visual Memory capacity (readings) 50000.00 **Programmability** User Programmed

User interface Keyboard interface Ingress protection rating IP

Comments ± 0.5 °C for -20 to +30 °C ± 0.7 °C Otherwise LMPro T051 User Programmable Temperature Data

logger is an Internal sensor data logger meeting the requirements of WHO PQS E006/TR05.1. It can store up to 50000 data records. User can fully configure parameters like - Start delay, alarm high/low with corresponding alarm delay, alarm event type- single/cumulative, temperature unit, UTC time zone, store interval, Batch type- Stop on full or memory rollover etc. User can also set the information like, username and job description. It displays OK symbol "Tick" if the temperature has remained within the recommended limits and NOK symbol "Cross" if there are violations for the set alarm limits. User can also download data from multiple data loggers in single file and generate

report in pdf format or export data as a csv file.

PRICE AND SHIPPING

Shipping weight per 2.5 Shipping volume (m3) 0.018

carton(kg)

25.00 Minimum order 1 00 Units per package

Incoterms **EXW** Price 1 For 1-10 units US\$49 per unit Price 2 For 100-250 units US\$34 per Price 3 For more than 250 units

unit

Year of base price 2024

QUALITY STANDARD

Quality Standard	Other	Quality standard (Other)	ISO 9001:2015
VERIFICATION			
Verification Laboratory	0013X00004MI8OIQAJ	Verification Report Reference	LLTPL/TL/2024-02/01
Current PQS status:	Prequalified	Valid until:	31 May 2026

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