

# DL2BKITFZ



3.5" x 7.25" x 3.25" (H x W x D)

NIST calibrated USB digital data logger with LCD display of the current and high/low temperature and audible/visual temperature alarm designed for use with freezers

## Highlights:

NIST calibrated in our ISO/IEC 17025:2017 accredited laboratory, with a certification of calibration included

Helps to meet CDC, VFC and VFA guidelines for monitoring vaccine storage temperature

Internal memory allows you to record up to 32,000 data groups

## Product Features:

|                           |                                                                                                                                                             |
|---------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Digital Data Logger (DDL) | Temperature monitoring device designed for use with freezers                                                                                                |
| Easy analysis             | Simply plug the flash drive into a PC or Mac and graph or chart in Microsoft Excel or .CSV compatible program                                               |
| Temperature alarm         | Audible alarm will sound and indicator light will flash if temperature rises or falls below the specified approved range (preset to -15°C high / -50°C low) |
| Alarm hysteresis          | Programmable tolerance band helps to prevent alarm chattering                                                                                               |
| Alarm delay               | Allows you to delay alarm activation by a user-set time interval to avoid unnecessary alerts                                                                |
| Easy-to-view display      | Screen is positioned at a slight angle for easier readability                                                                                               |
| Internal memory           | Logger can hold up to 32,000 data groups for long-term recordkeeping                                                                                        |
| Memory display and alarm  | Screen includes a display icon for the available memory, with an audible/visual alarm alerting when the unit falls to 10%                                   |
| User-set logging interval | Users can program the timing interval for data logging, with a wide range of anywhere between 10 seconds and 240 minutes                                    |

DL2BKITFZ Specifications:

| Overview               |                    |
|------------------------|--------------------|
| Nominal Height         | 3.5" (9 cm)        |
| Height of Cabinet      | 3.5" (9 cm)        |
| Nominal Width          | 8.0" (20 cm)       |
| Width                  | 7.25" (18 cm)      |
| Nominal Depth          | 4.0" (10 cm)       |
| Depth                  | 3.25" (8 cm)       |
| Door                   | Blue               |
| Cabinet                | Gray               |
| Other Energy Info      | 12VDC Power Supply |
| Weight                 | 3.0 lbs. (1 kg)    |
| Parts & Labor Warranty | 1 Year             |
| UPC                    | 761101158907       |

