

# HAND-TALLY DIFFERENTIAL COUNTER

# DIGITAL CELL COUNTER



## SIMPLIFYING DIFFERENTIAL BLOOD CELLS COUNT

Introducing an 8 units laboratory cell count with Totalizer, for a simpler but yet accurate cell count. It eliminates the calculations needed when making leukocytes count.

## COMPACT AND LIGHTWEIGHT, SIMPLE YET TOUGH

Each stroke registers both in the unit corresponding to the pressed key and in the Totalizer. The heavy gauge ABS exterior case with special surface treatment is corrosion free and scratch free. The instrument is hand-held size which is easy for carry and storage.

## FEATURES

- With USB port**  
Function to store testing data
- LCD display**  
With backlight LCD display
- Alarm after 100 cells counted**  
Sound buzzes after reaches 100
- Compact and lightweight**  
Easy to carry and simple operation
- Power stabilization**  
Voltage stabilization: from 100V ~ 240V

## SOUND BUZZ TO ALARM AT 100 COUNTS

When a total of every 100 cells are counted, a sound will buzz. For a more accurate count, continue until the Totalizer reaches 200 and the USB drive will divide the figures shown in each window by '2' to get the percentage of that type cell. This process can be extended for any degree of accuracy desired.

### 8 KEYS LEUKOCYTES

BASO.

LYMPH.

MYELO.

SEG.

EOSIN.

MONO.

JUVEN

STAB.

## KEY FUNCTIONS

### % Percentage

Press the keypad to convert all cells to percentage. Easy for reading.

### CLEAR

Press the key to clear all figures and recover to ZERO (0).

### + / -

Press the key to decrease 1 number of the corresponding cell and Totalizer too.

### LOCK

Press the key to block all functions. One more press to recover to the normal function.

### SAVE

Insert USB drive into the port, then press this keypad "SAVE", the counting result will be stored in USB.

## SPECIFICATION

<b>Model</b>	DBC-8E
<b>Leucocytes</b>	8 units
<b>Totalizer</b>	Yes
<b>Control</b>	Microprocessor
<b>Display</b>	LCD display, 0 ~ 999
<b>Alarm at 100</b>	Yes, Soundbuzz
<b>Percentage %</b>	Yes, % display
<b>Other functions</b>	Clear, LOCK, Save
<b>Power source</b>	100V ~ 240V, 50/60Hz (±10%)
<b>Power stabilizer</b>	100V ~ 240V
<b>Weight</b>	1.5 kg (±0.2kg)
<b>Storage</b>	Temperature: 10 - 40°C, Humidity: 40 - 90%
<b>Approval</b>	CE , GMP, FDA , ISO 9001 , ISO 13485

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