

# Differential Counters

New for 2013, the Digital Differential Counter uses modern technology for simple and accurate blood cell counts. A short beep sounds with each touch on the touch pad to confirm the count, and a long beep indicates you have reached 100 cells. 8 buttons are labeled with cell names and cell pictures for Baso, Eosin, Myelo, Juven, Stab, Seg, Lymph, and Mono, plus there are two additional BLANK buttons for additional cells. Push the percent button at any time to automatically calculate percentages, and push the reset button to clear the counts.

LW Scientific also offers a five-key and an eight-key model of blood cell differential counters. These manual counters are durable and will provide years of use; even in the most demanding laboratory settings.



## SPECIFICATIONS

### Digital Differential Counter

10 Buttons – 8 named cells plus 2 blanks  
 Pictures and names of blood cells next to each button  
 10 2-digit windows plus 1 TOTAL 3-digit window  
 Reset button to clear all counts  
 Percentage button for any-time percentage calculations  
 110v (220v available)

### Manual Differential Counters

Right and left reset knobs  
 Non-slip bottom  
 Strip chart of mature and immature forms  
 Acid-resistant, high-impact plastic body

## Differential Counters

Model #	Description
CTL-DIFD-10KY	Differential cell counter, electronic, LED display
CTL-DIFM-05KY	5-Key Differential Counter
CTL-DIFM-08KY	8-Key Differential Counter

## FEATURES

### Digital Differential Counter

Audible short beeps for each button pushed  
 Audible long beep when 100 cells are counted

### Manual Differential Counters

Bell alarm for 100th counted cells

### Digital Differential Counter

- Digital readout with soft-touch buttons
- 10 Buttons for Counting with audible beeps
- No mechanical gears to fail – Always accurate

### Manual Differential Counters

- Used for blood cell counting
- Durable
- Acid-resistant

## WEIGHTS & DIMS

### Digital Differential Counter

8.6 x 6.3 x 3 inches  
 1.3 pounds

### Manual Differential Counters

5 Key: 11 x 4 x 3 inches  
 3 pounds  
 8 Key: 13 x 4 x 3 inches  
 5 pounds



P 770.270.1394  
 F 770.270.2389

865 Marathon Parkway  
 Lawrenceville GA 30046

LWScientific.com