GENIUS COUNT

High Performance Cells Differential Counter



Microprocessor base control

Alpha-numeric LCD display with back-light
Non-volatile memory includes current counting
Automatically calculated WBC correction
Print out individual patient result, or a table of results

GENIUS COUNT

Microprocessor base control

Alpha-numeric LCD display

Automatically calculated WBC correction

Non-volatile memory

Affordable price

Features

- microprocessor base control
- user friendly with alphabetical menu
- "low battery" warning feature
- * special "self check" function checks whether Genius Count is working properly
- "wide view" alpha-numeric LCD display with 2 lines (20 digits per line)
- back-light with brightness control provides better viewing
- 12 "soft-touch", long-life keys
- *key-strike tone can be switched ON or OFF
- special "safe count" feature-holding keys down does not advance counting
- *special "delete" function allows you to delete from individual data fields
- *patient ID can be up to 9 digits long, or 8 digits with hyphen (" ")
- patient ID automatically progresses to the next number



Results

- "count tone" sounds every 100 cells counted
- total count up to 9,990 cells
- percentage calculated in real time
- automatically calculated WBC correction
- result shown on display
- print out individual patient results, or a table of results including all patients in memory

Memory

- *non-volatile memory includes current counting
- store and search results of up to 500 patients
- automatically deletes oldest result when memory is full (FIFO)

Specification

| Description | G-12 | G-12P | G-500MP |
|------------------------|-------------------------------|------------|------------|
| Dimension (WxDxH) (mm) | 160x210x65 | 160x210x65 | 160x210x65 |
| Net weight (kg) | 0.7 | 0.7 | 0.7 |
| RS-232 Port | No | Yes | Yes |
| Printer Port | No | Yes | Yes |
| Memory (samples) | No | No | 500 |
| Power supply | 9 - 15 VDC (Adapter included) | | |



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