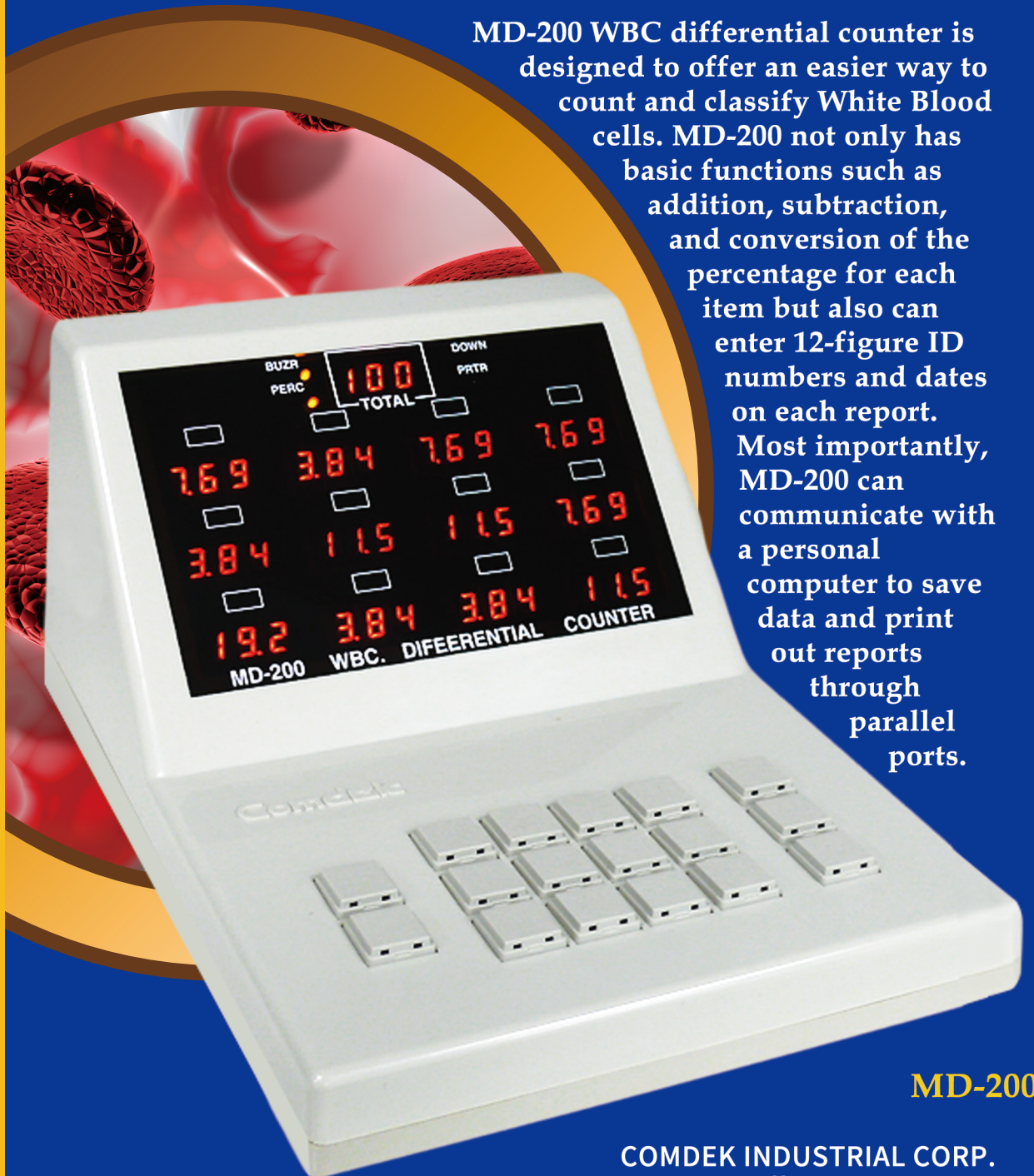INTELLIGENT LEUKOCKYTE

Comdek®

Differential Cell Counter

MD-200 WBC differential counter is designed to offer an easier way to count and classify White Blood cells. MD-200 not only has basic functions such as addition, subtraction, and conversion of the percentage for each item but also can enter 12-figure ID numbers and dates on each report. Most importantly, MD-200 can communicate with a personal computer to save data and print out reports through parallel ports.

BUZR DOWN
PERC PRTR

100
TOTAL

7.69   3.84   7.69   7.69

3.84   11.5   11.5   7.69

19.2   3.84   3.84   11.5

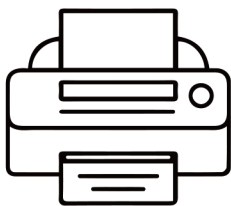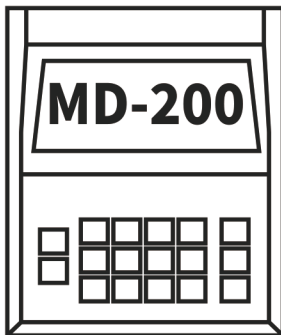MD-200   WBC. DIFEERENTIAL COUNTER

MD-200

COMDEK INDUSTRIAL CORP.
7F., No.1, Alley 6, Lane 235,
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New Taipei City 23145, Taiwan
Tel: +886-2-2918-1266
Fax: +886-2-2918-1277
Email: info@comdek.com

SPECIFICATION

1. COUNTING	Up/Down counting
2. PERCENTAGE	Convert and display percentage
3. ID NO. SETTING	12 figure patient ID numbers
4. DATE SETTING	Month-Day-Year
5. INTERFACE	RS-232 Serial port *1 (D-9 pin)
	Parallel port * 1 (D-25 pin)
6. NUMBER OF ITEM FOR CLASSIFICATION	12 items, 0 < total item ≦ 999
7. DIGITAL DISPLAY	Seven-segment LED
8. BUZZER	Beep sound and auto stop for 100 multiple
9. KEYBOARD	5 keys for funtion mode
	12 keys for item
10. POWER SOURCE	AC 90V-260V auto switchable
11. OPERATING TEMPERATURE	0° to 40°C(32° to 104°F)
12. POWER CONSUPTION	16W
13. WEIGHT	1Kg
14. DIMENSION	248mm x 185mm x 116mm

FEATURE

Data Output and printer scenario

Print Formate


```
ID NO     : 981726765587        DATE：12.20.2024
NAME      :
AGE       :                     M/F：
DR.       :
S/N       : 0001


  1. MONOCYTES                              8.00%
  2. LYMPHOCYTES                           10.00%
  3. SEGMENTED MEUTROPHILS                 12.00%
  4. PLASMA CFLLS                           9.00%
  5. METAMYELOCYTES                         6.00%
  6. ATYPICAL LYMPHOCYTES                  11.00%
  7. EOSINOPHILS                           27.00%
  8. BASOPHILS                              6.00%
  9. BLASTS                                 2.00%
 10. PROMYELOCYTES                          2.00%
 11. MYELOCYTES                             4.00%
 12. OTHERS                                 3.00%

              TOTAL        =           100.00%
  INSPECTED BY
```

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