

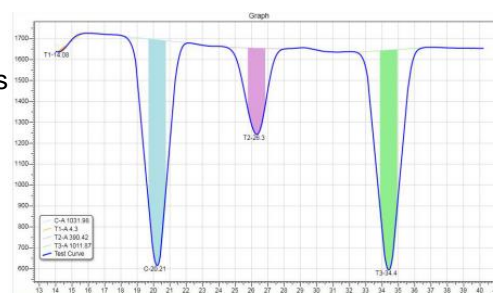
Ringbio

RINGBIO NBReader® is an innovative new reading system for rapid test cards or test strips based on immunochromatography technology. With this reader, users can obtain rapidness, high sensitivity, repeatable detection and avoiding mistakes by visual interpretation.



Features

- ✚ Friendly user operating interface
- ✚ Easy and simple detection procedure
- ✚ Efficient, detection time only 10S
- ✚ Multi-function software compliant with different test cards
- ✚ Able to get qualitative detection,
- ✚ Internet, wireless internet function extendable.



Technical Data

Item No.	Parameters	Specification
1	Weight	3kg
2	Dimension(WxDxH)	320mm×195mm×156mm
3	Power rate	48W, DC12V/4A
4	Wavelength range	525±30nm
5	Detector	Silicon photo detector
6	Precision	CV≤3%
7	Stability	Relative drift value ≤3%(within 2 hs)
8	Display	800×480 6.2inch display
9	Printer	Thermal printer
10	Memory type	4GB and Flash
11	Input and typing mode	Mouse
12	Operating system	freeRTOS+emWin
13	Working environment	5-35°C, RH≤80%

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