



## MaxLYZER Smart Plus

### Semi-Auto Chemistry Analyzer

- Windows embedded compact 7 smart operation system
- 7" inch true color touch screen{800\*480 pixels)
- 5 USB ports & 1 ethernet port
- Flow cell & cuvette testing mode
- Multifunctional incubator & blood coagulation function
- Huge storage of more than 300 programs & 200000 sample results

# MaxLYZER Smart Plus

## Semi-Auto Chemistry Analyzer



### Technical Specifications

Test method	1 point end, 2 point end(Sample blank), Kinetics, Fixed-time, Coagulation(optional).
Optics	7 standard filters: 340nm, 405nm, 450nm, 505nm, 546nm, 578nm, 630nm. 2 more for optional.
Lamp house	Long-life tungsten halogen lamp(6V /10W), auto-sleep function.
Display	7.0" TFT LCD with touch screen, 800*480 pixels.
Printer	Build-in thermal printer, 57mm printer paper.
Temperature	25, 30, 37°C( and Room temperature. By means of Peltier elements.
Flow cell capacity & optical path	32 $\mu$ l, 10mm.
Resolution	0.0001 Abs.
Photometric range	0.0000-4.0000 Abs.
CPU	ARM Cortex-AS, 800MHz.
Memory(Storage)	4 GB. Over 300 programs, 200000 results can be stored.
Interface	4 USB Hosts, 1 USB Slave, 1 Ethernet port. USB port(host) for keyboard, mouse, printer, U disk, bar code reader etc. USB port(slave) for PC connection(support PC software control function).
Operational environment	Temperature: 10°C(~30°C(, Humidity: 30%~80%.
Power requirement	Wide power supply AC 100-240V, 50/60 Hz.
Dimension	450*300*220mm(L *W*H).
Weight	5.76Kg



Transforming Research into Innovations

Plot : # 338, Sector-2, Industrial Growth Centre, Saha (Haryana) India-133104.

E-mail : [sales@aveconhealthcare.com](mailto:sales@aveconhealthcare.com), [exportzone@aveconhealthcare.com](mailto:exportzone@aveconhealthcare.com)

Website : [www.aveconhealthcare.com](http://www.aveconhealthcare.com)

CIN NO : U24230HP2006PTC030275