

## Automatic benchtop coagulation analyzer for laboratories with mid-size workloads

### Smart way to test

- 4 independent measuring channels
- 14 cooled + 4 reagent embedded positions
- 10 sample + 5 STAT sample positions
- Automatic reflex and rerun capability
- Master calibration curve (no calibration needed)

### Comprehensive Security

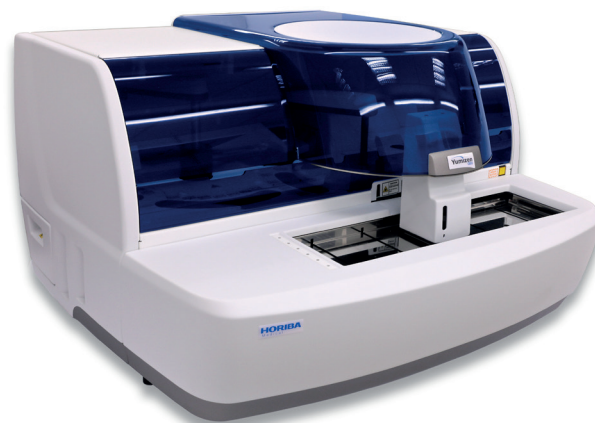
- Positive identification
- Internal data storage, integrated computer
- Ready-to-use reagents

### Increased efficiency

- 3 reference measuring methods : clotting, turbidimetric and chromogenic
- Continuous loading : 60 samples/ 600 cuvettes
- Throughput 100 PT tests/hour
- Maintenance free

### User friendly features

- Smart QC management
- Innovative user interface
- Multiple connectivities
  - Laboratory information system
  - VPN

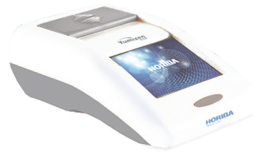


**Yumizen**  
G800

By **HORIBA**  
Medical

# Coagulation Yumizen Range

**Yumizen**  
G100



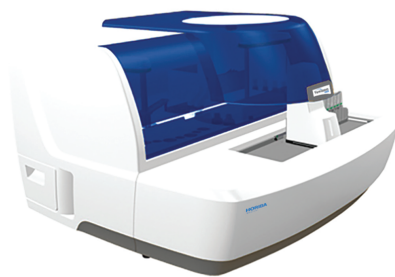
**Yumizen**  
G200



**Yumizen**  
G400



**Yumizen**  
G800



**Yumizen**  
G1550



# Yumizen

G800

### Dimensions & Weight:

Width : 850 mm, Height : 510 mm, Depth : 750 mm, Weight : 80 kg

### Throughput:

100 PT/ hour  
Sampling volume : 5-200µl

### Temperature:

15°C-32°C

### Power:

100-240v 50Hz-60Hz, 5A

### Export:

6 x USB plug

### Screen:

Color LCD touch screen 17"

### Storage capacity:

1.000.000 results

### Parameters:

Clotting tests (640 nm)  
Screening tests (PT, APTT, Fibrinogen, TT)  
Factors (II, V, VII, X, VIII, IX, XI, XII)  
Turbidimetric test (570 nm)  
D-Dimer  
Chromogenic test (405 nm)  
ATIII

### Norms:

EN 61326-2-6 : 2006  
IEC 61010-1 : 2001  
IEC 61010-2-101 : 2002  
EN ISO 13485 : 2003 and 2012  
NF EN ISO 14971 - 2013

### Directives:

98/79/EC (DIV)  
2011/65/EU (RoHS)  
1907/2006 (REACH)  
2014/30/EU (Electro Magnetic Compatibility)  
2014/35/EU (Voltage limits)

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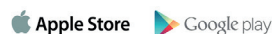
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