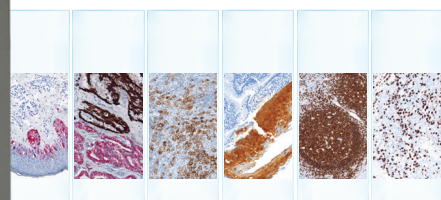
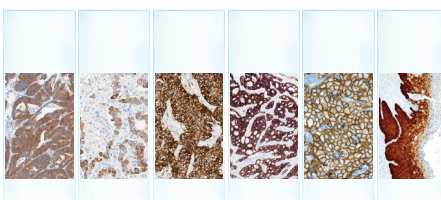


# BenchMark ULTRA **PLUS**

*Experience the power of PLUS*



# The BenchMark ULTRA **PLUS** system

- Optimized workflow. Flexible solutions. Quality is at the core
- Built upon the proven technology of the BenchMark ULTRA

## Optimized workflow

### Improve usability while enabling time for more value-added activities through:

- New light notifications communicate instrument status from across the lab
- New retractable work surface gives techs additional space to work while at the instrument
- New bulk reagent color-coded clips make bulk reagent loading easier and minimize errors
- New remote access allows you to view, manage, complete, and print system data remotely
- New integrated communication allows streamlined data management and inventory tracking across all host computers



**200+**

Ready-to-use assays

**World's largest menu**

## Flexible solutions

### New features based on user feedback:

- New configuration is shorter than the BenchMark ULTRA
- New integrated touchscreen reduces bottlenecks by allowing many functions to be done at the instrument
- VSS 14.x software allows for easier navigation of inventory management and ordering through a new filter as well as lot-to-lot validation on the same instrument
- New proprietary waste management solution degrades DAB to less than 5 ppb meeting most stringent municipality requirements for nonhazardous waste



**30+**

Years of proven experience

**Innovative  
automation**

## Quality is at the CORE

### Proven BenchMark technologies deliver the right stain at the right time:

- Flexible, independent temperature control for individual slide staining optimization
- Proven staining technology of air vortex mixing with LCS create a reaction chamber allowing full slide coverage with 100ul of reagent
- New slide drawer design mitigates fluid ingress and egress resulting in continuous and highly-reliable drawer performance
- VSS 14.x software has new and expanded reporting capabilities including QA/QC



**200+**

Pharma and Biotech partners

**Personalized healthcare**

The diagnostic confidence you expect from BenchMark, **PLUS...**

- Optimized lab workflow and user experience
- Simplified communication options
- Environmentally friendly solutions



#### Light notification

- Visual high level instrument status

#### Integrated touchscreen

- Conduct instrument functions without going to the host computer

#### Proven BenchMark ULTRA staining technology

- 30 slides and 35 reagents capacity
- Independent slide loading and slide protocol customization

#### Retractable work surface

- Easy reagent and slide loading

#### Bulk reagent loading

- Color coded bulk reagent clips and matching instrument location
- Refillable at any time without process interruption

#### Proprietary waste management solution

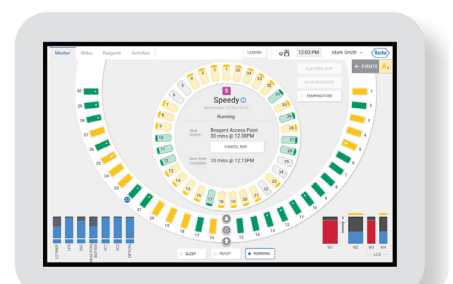
- Fully automated DAB waste degradation and LCS segregation

#### Simplified communication options

- VSS 14.0 software user interface designed for intuitive usability and workflow optimization
- Seamless integration with complete menu of existing and future assays

#### Local and remote access to drive flexibility

- Track, manage & complete quality records at host computer or remotely
- View and manage registered IHC/ISH reagent inventory



Roche Latvija, SIA  
Diagnostics Division  
Miera street 25  
Riga, LV-1001  
Latvia

Roche Lietuva, UAB  
Diagnostics Division  
J. Jasinskio street 16B  
Vilnius, LT-03163  
Lithuania

[roche.com](https://roche.com)  
[diagnostics.roche.com](https://diagnostics.roche.com)

© 2022 Roche

BENCHMARK is a trademark of Roche. All other trademarks are property of their respective owners.  
MC-EE-00662