

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 minimizes 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 Tissue Diagnostics
1910 E. Innovation Park Drive
Tucson, AZ 85755
USA
1 520 887 2155
1 800 227 2155

roche.com
diagnostics.roche.com

© 2022 Roche

BENCHMARK is a trademark of Roche. All other trademarks are property of their respective owners.
MC--09349