

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 valueadded activities through:

- New light notifications communicate instrument status from acrross the lab
- New retractablework 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 accross all host computers

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

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



World's largest menu



Years of proven experience

Innovative automation



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



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