



Double-row
shampooing



10 inch high-definition
color large screen display



Automated integration
and compatibility



Compatible with multiple types of
96-well plates with different bottoms



Program management in the form
of folders



Easywash Washer

Easywash Washer adopts a dual pump combination design, with 9-speed adjustable suction and discharge speed settings. 10 inch large touch screen, more intuitive program settings interface, and folder management make multi project management clearer. An open automation compatible system that can be combined with enzyme-linked immunosorbent assay (ELISA) and plate transfer systems to form an automated system, further improving experimental efficiency and reproducibility.

Easywash Washer

User-friendly operation

- 10 inch high-definition color large screen display, providing clear and easy access to information required for regular applications.
- The human-machine interface has clear fonts, simple icons, and is easy to operate. The bilingual software in Chinese and English is convenient for various scene needs.
- Easy replacement of 8 or 12 channels, single or double row hair washing, convenient for different board layout experiments.
- The conduit fittings are distinguished by color, making installation and use intuitive and convenient.

The software supports reading program files from external storage devices and can be upgraded to USB drives or copied and pasted to external storage devices.



8 channel wash head



12 channel wash head

Powerful performance

- Can open communication protocols and be compatible with automation integration.
- Built in 4G large memory, capable of storing no less than 20000 sets of data.
- More efficient liquid absorption, lower residual liquid volume, and improved reliability of the final result.
- Equipped with liquid level sensing and plate position sensing functions, reducing the possibility of errors and contamination, making experiments safer.

Technical parameters

Wash heads	8/12 channel double row wash head
Applicable board type	Flat bottom,Vshaped bottom,C-shapedbottom, star shaped bottom 96 hole plate
Cleaning volume	50-1000 uL
Pre wash volume	5-100mL
Suction mode	Single point, two-point, three-point
Vibration function	Linear vibration, 3-speed adjustable
Residual liquid volume	<1.5 uL
Operation method	10 inch color touchscreen
Program storage	Can store no less than 20000 programs

Ordering information

Product Number	Product name	Product model	Other
52811001	Washer	Easywash	Standard configuration includes 2 8-channel hair washes,3 wash bottles and 1 waste liquid bottle label
52811011	Washer	Easywash	Standard configuration includes 2 12-channel hair washes,3 wash bottles and 1 waste liquid bottle label
Accessories			
3K0111	wash head	8channel	
3K0112	wash head	12channel	