



**URIT-670**  
**Microplate Washer**





### Excellent Performance

- Compatible with U, V or flat-bottom plates
- Up to 50 wash protocols programmable
- Positive displacement pump with low noise



### Easy to Use

- 8-way and 12-way wash heads interchangeable
- Unattached absorbing head and dispensing head
- Bottom washing function



### Good Cleaning Effect

- Minimal residual volume
- Bottom washing function
- Overflow washing and overflow protection



### Reliable Spare Parts Quality

- Well-know spare parts supplier
- High performance PCB board
- Individual quality control management for each single component

<b>Plate type</b>	U, V or flat-bottom
<b>Wash head</b>	8-probe or 12-probe
<b>Wash program</b>	Up to 50
<b>Wash cycles</b>	1-20
<b>Volume range</b>	50-450 L/well
<b>Residual volume</b>	≤2 L/well
<b>Dispense precision</b>	CV≤3%
<b>Soak Time</b>	1-90sec tunable
<b>Absorbing Time</b>	1-10sec tunable
<b>Shaking Time</b>	0-60sec tunable
<b>Display</b>	Large LCD display
<b>Keypad</b>	8 keys
<b>Wash row</b>	1-12 row (can be adjusted freely)
<b>Dispense position</b>	+2mm (can be adjusted slightly)
<b>Distributing head' s horizontal position</b>	+2mm (can be adjusted slightly)
<b>Distributing head' s vertical position</b>	+2mm (can be adjusted slightly)
<b>Environmental conditions</b>	Temperature: 10℃-40℃, humidity: 15%-85% Atmospheric pressure: 70KPa-106KPa
<b>Weight</b>	About 5 kg
<b>Dimension</b>	400mm × 330mm × 170mm
<b>Power supply</b>	AC 100V-240V, 50Hz/60Hz
<b>Fuse current</b>	3A