

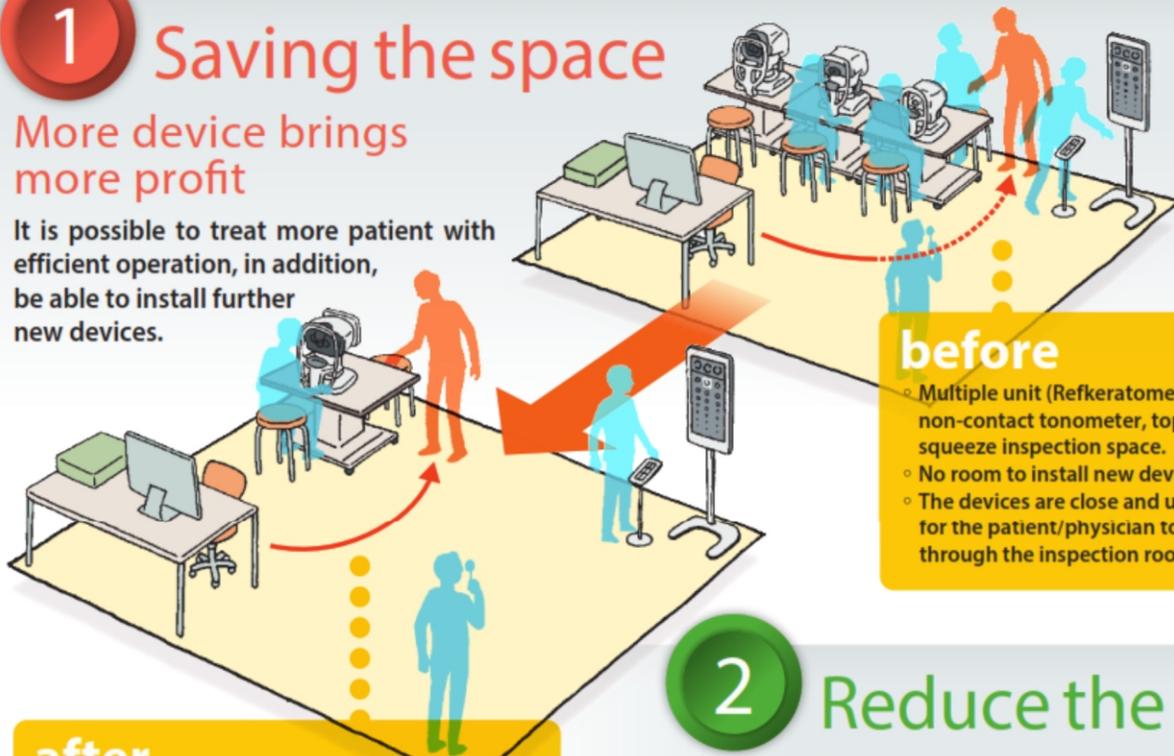
# Benefits of MR-6000 in your facilities



## 1 Saving the space

More device brings more profit

It is possible to treat more patient with efficient operation, in addition, be able to install further new devices.



### before

- Multiple unit (Refkeratometer, non-contact tonometer, topographer) squeeze inspection space.
- No room to install new device.
- The devices are close and unfriendly for the patient/physician to move through the inspection room.

### after

- Easy to move through the inspection space especially for the children and the patient with wheelchair.
- Multifunction unit makes space to install new devices like Optical Biometer or Ultrasound.
- It can keep a distance from other devices and other patients. (also control and prevent COVID-19)

## 2 Reduce the cost

Saving the maintenance cost  
MR-6000 also has Dry Eye function

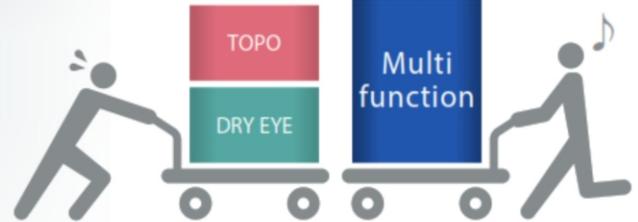
### before

- REF KERATO
- TONO PACHY
- TOPO
- DRY EYE

\*Dry Eye application will be added around the end of 2021.

### after

Multi function



## 3 Saving the time

Saving the movement time between devices and reduce burden on the patient.

before



after



Example  $[100 \times 30 = 50] - [100 \times 3 = 5] = 45$  minutes time reduction

patients    seconds    minutes    patients    seconds    minutes



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# 4 Advantage of MR-6000

## Sophisticated user interface and intuitive operation

Simple display of measurement results and easy understanding of button functions. A series of examinations can be easily performed even for the first-time users of multifunction unit.



## Wide range auto alignment on camera image analysis

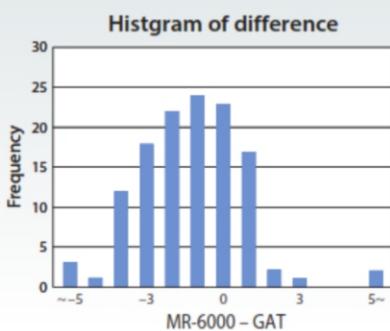
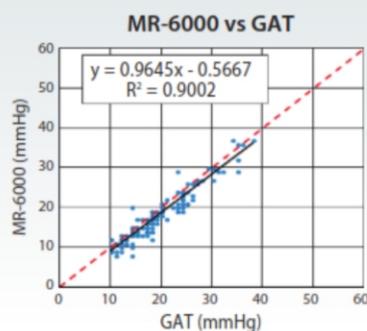
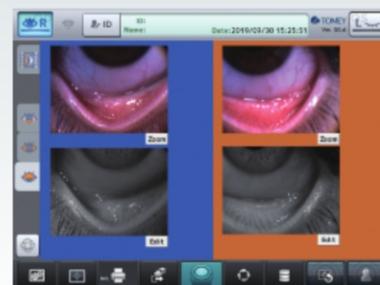
Auto alignment starts working if pupil displays on camera image.

### Full-auto measurement

Ref/KRT and Tono/Pachy measurement in both eyes is done automatically.

## Dry Eye measurement mode that are increasing demands

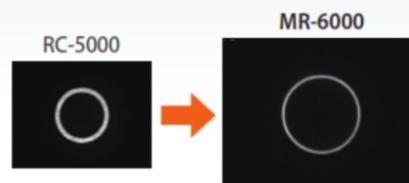
Blink/Meniscus/Hyperemia/Meibomian can be measured and analyzed.



Comparison with GAT (sample size:125)

## Improved measurement accuracy and success rate

Success rate of cataract eye measurement has improved with our own technology. High correlation with GAT, which is said to be most accurate tonometry.



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