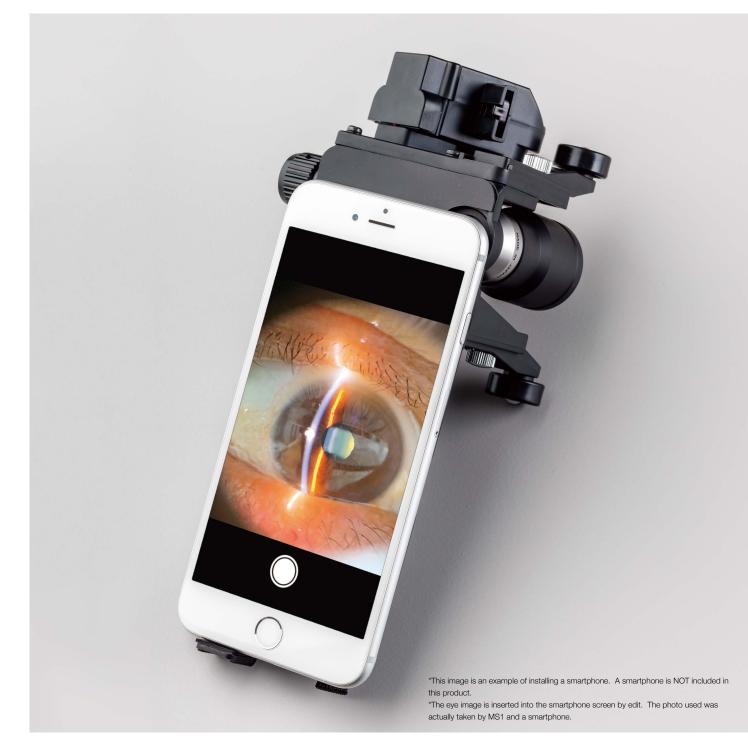




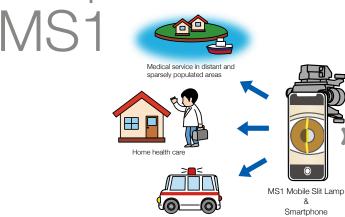
Mobile Slit Lamp Microscope MS1

Serving Your Vision





Mobile Slit Lamp Microscope

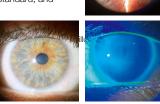


Emergency Medical Service (EMS)

Equipped with slit lamp basic functions

High-brightness LED provides up to 40,000lux. 0.2mm width slit illumination from 30° left, ø14mm length illumination, a blue filter as standard, and wide area illumination by diffuser.

*Slit illumination width and variable.

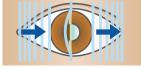


Excellent usability

Forehead and cheek rests are designed to fix the device in position for stable photographing. The rollers at the tip of the forehead and cheek rests enable scanning/taking a video of eyeball from end to end.

*In case that a smartphone has the videography function.





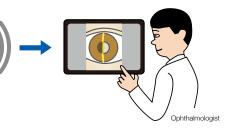
Co-Development: MITAS Medical Inc.

MS1 was co-developed with MITAS Medical Inc. A dedicated app is provided by MITAS Medical Inc. MITAS Medical Inc. 8F Aoyama Tower Place 8-4-14, Akasaka, Minato-ku, Tokyo, 107-0052, Japan URL: https://www.mitasmedical.com/ Email: info@mitasmedical.com



With a smartphone, not only ophthalmologists but also nonophthalmologists can acquire slit lamp images anywhere eye medical care is difficult to reach, for example, distant, sparsely populated areas, home health care, EMS, disaster areas, developing countries, etc..

Non-ophthalmologists on site can send the slit lamp images taken by MS1 to an ophthalmologist for thorough diagnosis.



Various smartphones attachable

Most smartphones with the small protrusion camera lens fitted on the top left side of the phone can be used with MS1.

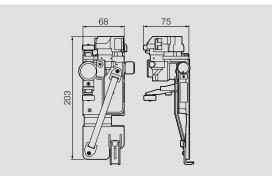
Attachable smartphones





- Camera at upper center
- Camera at upper right
- Large camera bump
- Foldable type etc.

Dimensions



Specifications

SGS

Slit illumination angle	30° fixed from left
Slit width, length	0.2mm, 14mm
Light-intensity control	Continuously variable, ON/OFF
Power supply	Two AAA batteries
Battery life	1.5H (When illumination is maximum and using Panasonic Eneloop AAA batteries)
Weight	230g (except a smartphone and batteries)

Your local distributor

To ensure safe and correct handling please read the caution user manual before using.

•Description and appearance as detailed in this catalogue may be subject to change as improvements are made to products.

•Colours as they appear in catalogue photographs may be slightly different to actual products due to lighting conditions when photographs were taken, or print colours.



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