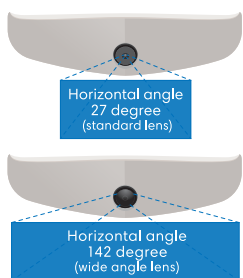


vixion



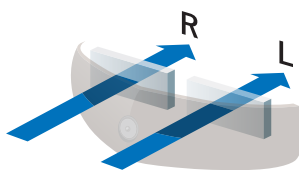
HOYA MW10 HiKARI



2 camera lenses
exchangeable
(standard/wide angle)



Dark site picture can
be modified from
color to white/black
reversible picture.



R/L display is half-mirror
screen as see through.
Patient can see
actual scene beside
projection picture.



Remote chat function
(picture and voice
transmission to registered
remote place) as an option*

Regardless daytime or night time, to whom faces difficulties to see in dark place.

“Scotopic vision support glass HOYA MW10 HiKARI” is the device projecting picture which has been captured own developed high sensitivity camera to display in front of the eyes. It provides brighter view to night blind patient and wider view to tunnel vision patient.

TAIS CODE*: 01815-000001 Devise picture and actual devise may slightly differ

*TAIS CODE: effective only in Japan welfare devise registered to the Techno Aid Association

*Way of seeing and picture is same as previous model. New model equipped new head mount set and wiring.

*this option is not yet available in out of Japan.

Made in Japan

Ver.1 (July 2021)

Finally Debut



ViXion Inc. who launched unprecedented glass in low-vision area further enhanced system and create new boom. I expect its wider acceptance in the field.

Masayo Takahashi M.D., Ph.D.
CEO of Vision-care corporation
Laboratory for Retinal regeneration RIKEN Center for Biosystems Dynamics: visiting researcher



I expect it can support to overcome night blind and tunnel vision and improve patient QOL.

Dr. Yasuhiro Ikeda
Professor of Ophthalmology, Miyazaki University School of Medicine

From vocal musician
Mr. Shinnosuke Kitahara



RP patient faces difficulty in dark environment, MW10 support this strongly.

Mr. Kentaro Doi
Japan Retinitis Pigmentosa Society Tokyo branch chairman



It can provide bright view in dark place and I expect newly add remote communication function.

*We recommend wearing training when start using.
Mr. Shigeru Hayashida
Social welfare corporation Japan Lighthouse
Director of Information Cultural Center Service Department

Remote Chat Function as option

Patient's family and manager of work place can be assured. Captured picture and sound by MW10 can be transmitted to registered remote place. So that it enables to substitute reading or guiding patient by voice.

*Program been installed. After purchased fixed price license, enable to transmit picture and voice from MW10 to remote place.

Specification

Category	Scotopic vision support glass		
Product name	HOYA MW10 HIKARI		
Weight	New model	Head mount set portion: approx. 185g Controller part: approx.350g	Para sales model
		Wight balancing design based on ergonomic engineering	
Color	Silk gray	Black, navy	
Image projection method	Si-OLED (organic EL panel)	Camera performance	Camera: Low illuminance and high sensitivity specially made for MW10 (ViXion-C-MW001) Number of effective pixels: 1.2mil. pixels
Display system	Panel: 0.43 type wide panel (16:9) Resolution: 1280x720 dots (HD) angle of view: approx.23 deg.(diagonal) Number of colors: 24bit color (approx. 16.77mio.colors)	Drive time	Approx. 4 hours (continuous camera capturing with 80% luminance)

Suggested retail price: 434,500 JPY (with Tax)/ 395,000 JPY (no Tax)

● ViXion walking training support center [free of charge, appointment in advance required]

Before/After purchasing, Either ViXion support staff or walking training staff can explain, advise by remote service (zoom). Please book through ViXion home page.

• Update service: MW10 which had been purchased before April 2021, can be updated to new function (to be paid) Please apply through ViXion home page.

*Specification may change without precaution *ViXion recommends to consult your ophthalmologist or eye hospital before purchasing MW10.

ViXion

ViXion Inc. became independent from HOYA Corp. on April 2021 and inherited scotopic vision support glass HOYA MW10 HIKARI business from HOYA medical section. Supporting member of Japan Ophthalmology Medical Equipment Association

Document request

Quotation request

Purchase examination

Please call to ViXion Call Center below

Contact

ViXion Call Center

TEL +81-570-003-487 (working day AM10:30 to PM5:00)

<https://vixion.jp>

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ViXion website

Twitter



Light the World

Ver.1 (July 2021)