

Never give up on "seeing".

RD2CAM, an accessory camera, will be available from August 31st, 2021.

QD Laser, Inc. (Headquarters: Kawasaki, Kanagawa, Japan, President: Mitsuru Sugawara, Securities Code: 6613) is pleased to announce that the RD2CAM accessory camera, equipped with an HDMI output terminal as a standard feature, will be available from August 31st, 2021 as the second accessory to enhance the usability and functionality of the [RETISSA® Display II](#).

RD2CAM



The above photographs are put on with RETISSA® Display II (sold separately) and RD2CAM on eyeglass frames.

Click [here](#) to download the product catalog.

【Features】

- A small sized camera that can be attached to and removed from eyeglass frames
- Perfect for reading and learning with a hands-free feel
- Includes various image processing functions such as zoom in/out, black-and-white-inversion, etc.
- Power supply can be shared by connecting to RETISSA® Display II control box

- The RETISSA® Display II can be worn over the eyes to allow you to see what is going on around you without discomfort when viewing with both eyes.

【Specifications】

Model Number	: QAV01-0003
Sensor	: 13MPixels(CMOS Sensor)
Image Output	: 720p, 60fps
Camera angle of view	: 13 ~ 52 Degrees(horizontal)
Digital Zoom	: x0.5 ~ x3
Mode Switching	: Full color, gray-inversion, black-and-white-inversion
Auto Adjustments	: Auto Focus, Auto White Balance
Available Adjustments	: Video position, brightness, contrast
Image Output I/F	: HDMI
Power Input	: 5DCV, 0.5A (USB Type-A)
Sizing [1]	: Camera Unit : (W×H×T)55.7 x 26.5 x 23.9 [mm] (*)
Sizing [2]	: Control Box : (W×H×T) 42 x 117 x 12.5 [mm] (*)
*Excluding connectors and cables	
Weight [1]	: Camera unit : 23 [g] (*)
Weight [2]	:Control box : 60.5 [g] (*)
*Excluding connectors and cables	

*Product specifications are subject to change without notice for improvement.

【Shipping Time】

September 2021 (possible to be changed without notice)

【Sales method: Corporate customers】

Direct sales (please consult with us if you wish to go through a distributor, etc.)

Please contact us by e-mail at retissa@qdlaser.com.

We will guide you through the purchase procedure.

Please note that you will be required to agree to the terms and conditions of sale as specified separately.

【Sales method:Individual customers for personal use】

If you wish to purchase the product for personal use, please contact us at retissa@qdlaser.com.

【QD Laser, Inc.】

As a pioneer in the commercialization of quantum dot laser technology, QD Laser was launched in 2006 as a spin-off venture of Fujitsu Laboratories Ltd. and has been delivering new semiconductor laser solutions to customers in a wide range of fields including telecommunications, industrial, medical, and consumer applications.

【Contact】

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