

OLYMPUS®

Your Vision, Our Future

Inverted Microscope System

IX73-ICSI

IX3 series

NEW

Optimal for Performing ICSI



ICSI—Today's Promising Solution to Infertility

ICSI demands a high level of skill and careful manipulation of cell under a microscope. An important determining factor to the success of this procedure is the performance of the microscope and manipulator.

By combining an Olympus IX73 Inverted System Microscope and ON3 Series Micromanipulator, the user has an excellent tool for IVF that offers both superior optical performance and an ideal working environment.

IX73-ICSI SYSTEM MAIN FEATURES

New LED Illuminator

Light Manager Function

Eliminating light intensity adjustments when switching objectives.

Long Life

Lamp change will be decreased.

Less Heat

LED minimizes the effect of heat on the microscope and specimen.



LED Transmitted Light Illuminator

Ease of Use

Front Operation of Condenser Height

Possible to operate without worrying about manipulator.

Focus Stopper

Possible to re-create Koehler position easily.



Magnification Changer

Easy to change magnification without objective change (magnification selectable: 1x, 1.6x or 2x).



Micromanipulation System/ON3*1

ON3 micromanipulator offers excellent stability because of its compact body. Motorized coarse and oil hydraulic fine three axes operation are designed in its compact body with hanging down ergonomic joystick control. It is securely fixed through the screw holes on IX73 microscope frame.



ON3-99D-2



IM-9B

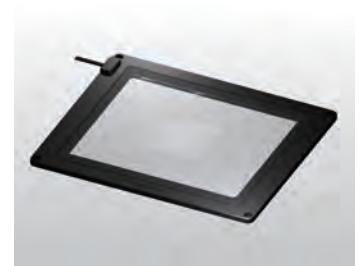


IM-9C

*1 Produced by NARISHIGE CO.,LTD.

Thermoplate*2

Ensures more accurate and stable thermal control of the specimens during the observation under microscope.



*2 Produced by TOKAI HIT CO.,LTD.

Cover Page Image: Human Embryo

Courtesy of Yuji Abe M.D.Ph.D.

The 1st Department of Obstetrics & Gynecology School of Medicine, Toho University

OLYMPUS[®]

OLYMPUS CORPORATION
Shinjuku Monolith, 3-1, Nishi Shinjuku 2-chome, Shinjuku-ku, Tokyo, Japan
OLYMPUS SINGAPORE PTE LTD.
491B River Valley Road, #12-01/04 Valley Point Office Tower, Singapore 248373
OLYMPUS AUSTRALIA PTY. LTD.
21 Gilby Road, Mt. Waverley, VIC 3149, Melbourne, Australia
OLYMPUS (CHINA) CO., LTD.
A8F, Ping An International Financial Center, No. 1-3, Xinyuan South Road,
Chaoyang District, Beijing, China, 100027
OLYMPUS KOREA CO., LTD.
Olympus-Tower, 114-9 Samseong-Dong, Gangnam-Gu, Seoul, Korea

www.olympus.com

- OLYMPUS CORPORATION is ISO14001 certified.
- OLYMPUS CORPORATION is FM553994/ISO9001 certified.
- Illumination devices for microscope have suggested lifetimes. Periodic inspections are required. Please visit our website for details.
- All company and product names are registered trademarks and/or trademarks of their respective owners.
- Images on the PC monitors are simulated.
- Specifications and appearances are subject to change without any notice or obligation on the part of the manufacturer.

M1774E-022013