



News Release June 19, 2019

M.Zuiko Digital 2x Teleconverter MC-20 Expand the Field of Photography with Superb Image Quality of the Master Lens and Excellent Portability

Olympus Corporation (President: Yasuo Takeuchi) is pleased to announce the M.Zuiko Digital 2x Teleconverter MC-20, scheduled for availability on June 28, 2019. This teleconverter doubles the focal length of the master lens, and features dustproof, splashproof, and freezeproof (-10°C) performance. By doubling the maximum shooting magnification of the master lens, this teleconverter further expands the field of photography in super telephoto macro shooting. This product can be attached to the M.Zuiko Digital ED 40-150mm F2.8 PRO and M.Zuiko Digital ED 300mm F4.0 IS PRO, as well as the M.Zuiko Digital ED 150-400mm F4.5 TC1.25x IS PRO, which is currently in development.

Main Features

- 1. Further expands the field of photography with super telephoto shooting and super telephoto macro shooting
- 2. Specially designed to offer the superb image quality of the master lens
- 3. High reliability to capture split-second photo opportunities

Sales Outline

Product Name	MSRP	Launch Date
M.Zuiko Digital 2x Teleconverter, MC-20	51,250 yen (55,350 yen incl. tax)	June 28, 2019



M.Zuiko Digital 2x Teleconverter MC-20

Main Features - Details

1. Further expands the field of photography with super telephoto shooting and super telephoto macro shooting

1) A compact lens system while doubling the focal length

Just like the M.Zuiko Digital 1.4x Teleconverter MC-14, this product maintains the excellent imaging performance of the master lens while doubling the focal length. Extending the lens to double its original focal length makes it possible to capture intense shots of subjects that are usually difficult to approach, including small birds and animals. When attached to the M.Zuiko Digital ED 300mm F4.0 IS PRO, handheld super telephoto shooting at 1200mm equivalent (35mm equivalent) is possible.



2) Close-ups shots near actual size (0.96x, 35mm equivalent) of small subjects from far away

When attached to the M.Zuiko Digital ED 300mm F4.0 IS PRO lens, this product makes it possible to shoot near actual size at 0.96x (35mm equivalent) from the maximum shooting magnification of 0.48x, allowing the photographer to capture close-up photos from far away without disturbing subjects that are sensitive to people, such as insects. Utilizing Focus Stacking can result in photos that are in focus across the entire image, even while using super telephoto lenses, which tend to have a shallow depth of field.



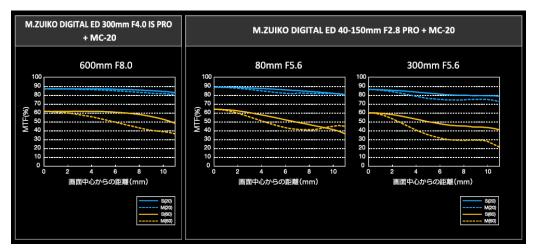
Nearly actual size (0.96x, 35mm equivalent) even when shooting from a distance



M.Zuiko Digital ED 300mm F4.0 IS PRO + MC-20

2. Specially designed to offer the superb image quality of the master lens

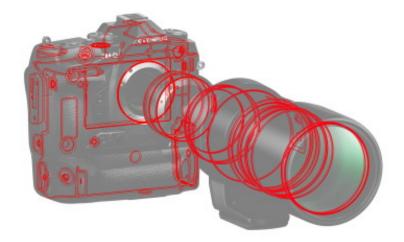
A 9-element, 4-group lens construction with an HR lens helps suppress various types of aberrations including chromatic aberration while maintaining the optical performance of the master lens to double the focal length. The design also helps prevent ghosts and flares for superb imaging performance.



Superb imaging performance while maintaining the excellent optical performance of the master lens

3. High reliability to capture split-second photo opportunities

The master lens is designed to deliver excellent performance even when a teleconverter is attached. This means that there is virtually no loss in autofocus speed, making it possible to capture split-second photo opportunities with fast AF. The dustproof, splashproof, and freezeproof design for shooting in severe environments and the powerful 5-axis image stabilization result in a highly reliable product.



Dustproof, splashproof, and freezeproof performance for shooting in severe environments

• Compatible Lenses

M.Zuiko Digital ED 40-150mm F2.8 PRO¹

M.Zuiko Digital ED 300mm F4.0 IS PRO1

M.Zuiko Digital ED 150-400mm F4.5 TC1.25x IS PRO (planned to launch in 2020)





Left: M.Zuiko Digital ED 40-150mm F2.8 PRO + MC-20 + OM-D E-M1X Right: M.Zuiko Digital ED 300mm F4.0 IS PRO + MC-20 + OM-D E-M1X

• M.Zuiko Digital 2x Teleconverter MC-20 Specifications

Focal length	2x that of the master lens
Lens construction	9 elements in 4 groups (Including 1 HR lens)
Splashproof finish	Dustproof and splashproof construction
Maximum shooting magnification	2x that of the master lens
Size (Max. diameter x overall length)	Ø59.8 x 25.9 mm (excludes the lens and mount protrusions)
Weight	150 g
Box contents	Lens Cap (BC-3), Lens Rear Cap (LR-2), Lens Case (LSC-0603), Instruction Manual, Olympus Warranty Card



Olympus will celebrate its 100th anniversary on October 12 this year.

We would like to thank all of our customers and stakeholders who have supported the company's development throughout these years.

We look forward to continuing the tradition of contributing to society through Making people's lives healthier, safer and more fulfilling.

Specifications are subject to change without notice.

<u>Company names and product names contained in this release are trademarks or registered trademarks of their respective companies.</u>

¹ Lens firmware update is required.