



# Port Charts

## DLM Type B

### **COMPATIBLE HOUSINGS**

**6952.02** Olympus OM-D E-M1 Mark II

**6961.07** Panasonic Lumix G7

**6961.08** Panasonic Lumix G85, G80

### **PORT OPTIONS**

Many lenses have several port options. These options are listed left-to-right as you read across the port charts. The first column is always the recommended option for the best compromise of imaging quality, performance, and handling with any given lens.

### **PRODUCT(S) REQUIRED**

Where multiple lines of products are listed for a given option, all products listed are required to make a complete compatible lens port.

# Olympus & Panasonic Micro 4/3 Lenses

	OPTION 1 (Recommended)	OPTION 2	OPTION 3	OPTION 4
<b>7-14 mm f/2.8 Olympus ED Pro</b>	Recommendation coming soon			
<b>7-14 mm f/4 Panasonic Lumix G Vario ASPH</b>	<p>The only port option that supports zoom. AF only.</p> <p><b>Product(s) required:</b>  <b>5516.15</b> Dome Port  <b>5515.24</b> Zoom Gear</p>	<p>Larger radius dome is best for split shots (half-in, half-out of the water). Zoom not supported. Lens must be used at a fixed focal length. AF only.</p> <p><b>Product(s) required:</b>  <b>5510.45</b> Dome  <b>5516.80</b> Adapter</p>		
<b>8 mm f/1.8 Olympus M.Zuiko Fisheye Pro</b>	<p>Larger radius dome is best for split shots (half-in, half-out of the water). No vignetting. AF only.</p> <p><b>Product(s) required:</b>  <b>5510.45</b> Dome  <b>5516.80</b> Adapter</p>	<p>Slight vignetting (dark shadows around the edges of the image) will be present. AF only.</p> <p><b>Product(s) required:</b>  <b>5516.11</b> Dome Port</p>		

	OPTION 1 (Recommended)	OPTION 2	OPTION 3	OPTION 4
<b>8 mm f/3.5 Panasonic Lumix G Fisheye</b>	Larger radius dome is best for split shots (half-in, half-out of the water). Vignetting (dark shadows around the edges of the image) will be present. Shade should be removed to reduce vignetting. AF only.  <u>Product(s) required:</u> <b>5510.45</b> Dome <b>5516.80</b> Adapter	Vignetting (dark shadows around the edges of the image) will be present. AF only.  <u>Product(s) required:</u> <b>5516.11</b> Dome Port		
<b>9-18 mm f/4.0-5.6 Olympus M.Zuiko ED</b>	Recommendation coming soon			
<b>12 mm f/2 Olympus M.Zuiko Digital ED</b>	Best for close focus wide angle and most compact for travel. AF only.  <u>Product(s) required:</u> <b>5516.11</b> Dome Port	Larger radius dome is best for split shots (half-in, half-out of the water). AF only.  <u>Product(s) required:</u> <b>5510.45</b> Dome <b>5516.80</b> Adapter	AF only.  <u>Product(s) required:</u> <b>5516.12</b> Dome Port	AF only.  <u>Product(s) required:</u> <b>5516.15</b> Dome Port
<b>12 mm f/1.4 Panasonic Lumix ASPH</b>	Recommendation coming soon			
<b>12-32 mm f/3.5-5.6 Panasonic Lumix G Vario HD</b>	The only port option that supports zoom. AF only.  <u>Product(s) required:</u> <b>5516.15</b> Dome Port <b>5515.23</b> Zoom Gear	Allows the attachment of 67mm threaded wide angle or macro lenses. Lens must be used at 32mm to eliminate vignetting. Zoom not supported. Lens must be used at a fixed focal length. AF only.  <u>Product(s) required:</u> <b>5516.45</b> Flat Port	Larger radius dome is best for split shots (half-in, half-out of the water). Zoom not supported. Lens must be used at a fixed focal length. AF only.  <u>Product(s) required:</u> <b>5510.45</b> Dome <b>5516.80</b> Adapter	

	OPTION 1 (Recommended)	OPTION 2	OPTION 3	OPTION 4
<b>12-40 mm f/2.8 Olympus M.Zuiko ED Pro</b>	Recommendation coming soon			
<b>12-50 mm f/3.5-6.3 Olympus M.Zuiko Digital ED EZ</b>	<p>The only port option that supports zoom. Switch lens to “M-ZOOM” prior to installation. No access to L-Fn or Macro buttons. AF only.</p> <p><b>Product(s) required:</b>  <b>5516.15</b> Dome Port  <b>5515.21</b> Zoom Gear</p>	<p>The magnifying effect of a flat port is good for macro photography. The front of the port is 67mm threaded. Lens must be used at 50mm to eliminate vignetting. Zoom not supported. Lens must be used at a fixed focal length. AF only.</p> <p><b>Product(s) required:</b>  <b>5516.50</b> Flat Port</p>		
<b>12-60 mm f/2.8-4.0 Panasonic Leica DG Vario-Elmarit ASPH Power OIS</b>	<p>The only port option that supports zoom. Slight vignetting (dark shadows in the corners of the image) will be present at 12mm.</p> <p><b>Product(s) required:</b>  <b>5516.15</b> Dome Port  <b>5509.27</b> Zoom Gear</p>	<p>The magnifying effect of a flat port is good for macro photography. The front of the port is 67mm threaded. Lens must be used at 50mm to eliminate vignetting. Zoom not supported. Lens must be used at a fixed focal length. AF only.</p> <p><b>Product(s) required:</b>  <b>5516.50</b> Flat Port  <b>5516.67</b> Extension</p>	<p>Larger radius dome is best for split shots (half-in, half-out of the water). No vignetting. Zoom not supported. Lens must be used at a fixed focal length. AF only.</p> <p><b>Product(s) required:</b>  <b>5510.45</b> Dome  <b>5516.80</b> Adapter  <b>5516.65</b> Extension</p>	
<b>12-60 mm f/3.5-5.6 Panasonic ASPH Power OIS</b>	Recommendation coming soon			

	OPTION 1 (Recommended)	OPTION 2	OPTION 3	OPTION 4
<b>12-100 mm f/4.0 Olympus M.Zuiko Digital ED IS Pro</b>	<p>The magnifying effect of a flat port is good for macro photography. The front of the port is 67mm threaded. Lens must be used between 70-100mm to eliminate vignetting. Zoom not supported. Lens must be used at a fixed focal length. No access to L-Fn button or IS switch. AF only.</p> <p><b>Product(s) required:</b></p> <p><b>5516.50</b> Flat Port  <b>5516.65</b> Extension  <b>5516.69</b> Extension</p>			
<b>14 mm f/2.5 Panasonic ASPH II</b>	Recommendation coming soon			
<b>14-42 mm f/3.5-5.6 Olympus M.Zuiko ED</b>	Recommendation coming soon			
<b>14-42 mm f/3.5-5.6 Olympus M.Zuiko ED EZ</b>	Recommendation coming soon			
<b>14-42 mm f/3.5-5.6 Olympus M.Zuiko ED II (R)</b>	Recommendation coming soon			
<b>14-42 mm f/3.5-5.6 Panasonic</b>	Recommendation coming soon			
<b>14-42 mm f/3.5-5.6 II Panasonic ASPH Mega OIS</b>	Recommendation coming soon			

	OPTION 1 (Recommended)	OPTION 2	OPTION 3	OPTION 4
<b>14-42 mm f/3.5-5.6 Panasonic ASPH Mega OIS</b>	Recommendation coming soon			
<b>14-45 mm f/3.5-5.6 Panasonic ASPH Mega OIS</b>	Recommendation coming soon			
<b>14-150 mm f/4.0-5.6 Olympus M.Zuiko ED II</b>	Lens not recommended for underwater use due to extended zoom range.			
<b>30 mm f/3.5 Olympus M.Zuiko Digital ED Macro</b>	The magnifying effect of a flat port is good for macro photography. The front of the port is 67mm threaded. AF only. <u>Product(s) required:</u> <b>5516.45</b> Flat Port	The magnifying effect of a flat port is good for macro photography. The front of the port is 67mm threaded. AF only. <u>Product(s) required:</u> <b>5516.50</b> Flat Port	AF or MF. Manual focus requires optional focus gear. <u>Product(s) required:</u> <b>5516.15</b> Dome Port <u>Optional accessories:</u> <b>5515.01</b> Focus Gear	AF only. <u>Product(s) required:</u> <b>5516.12</b> Dome Port
<b>30 mm f/2.8 Panasonic Macro ASPH Mega OIS</b>	Recommendation coming soon			
<b>40-150 mm f/4.0-5.6 Olympus M.Zuiko ED R</b>	Lens not recommended for underwater use due to extended zoom range.			

	OPTION 1 (Recommended)	OPTION 2	OPTION 3	OPTION 4
<b>45 mm f/2.8 Panasonic ASPH Mega OIS</b>	<p>The magnifying effect of a flat port is good for macro photography. The front of the port is 67mm threaded. AF only.</p> <p><b>Product(s) required:</b> 5516.45 Flat Port</p>	<p>The magnifying effect of a flat port is good for macro photography. The front of the port is 67mm threaded. AF only.</p> <p><b>Product(s) required:</b> 5516.50 Flat Port</p>		
<b>60 mm f/2.8 Olympus M.Zuiko Macro ED</b>	<p>The magnifying effect of a flat port is good for macro photography. The front of the port is 67mm threaded. AF only.</p> <p><b>Product(s) required:</b> 5516.45 Flat Port</p>	<p>The magnifying effect of a flat port is good for macro photography. The front of the port is 67mm threaded. AF only.</p> <p><b>Product(s) required:</b> 5516.50 Flat Port</p>		
<b>75 mm f/1.8 Olympus M.Zuiko</b>	<p>Lens not recommended for underwater use due to minimum focus distance of 33.07" (0.84 m).</p>			
<b>75-300 mm f/4.8-6.7 Olympus M.Zuiko ED II</b>	<p>Lens not recommended for underwater use due to range and minimum focus distance of 35.43" (0.90 m).</p>			