



WET WIDE LENS 1B (WWL-1B)
130 DEG. FOV WITH COMPATIBLE 28MM LENSES WITH INTEGRATED FLOAT COLLAR

| | CAMERA LENS | GEAR | PORT | MOUNT CONVERTER | WET LENS | OPTICAL PERFORMANCE | | |
|--|--|--|---|---|--|--|--|---|
| N120 NIKON Z-MOUNT | STANDARD ZOOM FX | Nikkor Z 24-50mm f/4-6.3 Lens | 19165 NZ2850-Z with limiter ring | 18707 N120 Macro Port 6 | 83250 M67 to Bayonet Mount Converter II <i>(included in all MWL-1 packaging)</i> | 83202 WWL-1B | Lens FOV Converted FOV Zoom Range | 75-47° 130-81° 28-50mm |
| | | N100 FUJIFILM X-MOUNT | STANDARD ZOOM APSC | Fujifilm XC 15-45mm f/3.5-5.6 OIS PZ | 36476 X1545PZ-Z | 36478 N100 Flat Port 40 | 83250 M67 to Bayonet Mount Converter II <i>(included in all MWL-1 packaging)</i> | 83202 WWL-1B |
| WIDE ANGLE APSC | Fujifilm XF 18mm f/2 R | | | | 36472 N100 Flat Port 13 | 83250 M67 to Bayonet Mount Converter II <i>(included in all MWL-1 packaging)</i> | 83202 WWL-1B | Lens FOV Converted FOV |
| | Fujifilm XF 23mm f/2 R | | 37127 N100 Flat Port 32 | 83250 M67 to Bayonet Mount Converter II <i>(included in all MWL-1 packaging)</i> | 83202 WWL-1B | Lens FOV Converted FOV | 63.4° 110° | |
| N100 NIKON Z-MOUNT | | STANDARD ZOOM DX | NIKKOR Z DX 16-50mm f/3.5-6.3 VR | 37602 Z1650PZ-Z | 37601 N100 Flat Port 29 | 83250 M67 to Bayonet Mount Converter II | 83202 WWL-1B | Lens FOV Converted FOV Zoom Range |
| N100 SONY E-MOUNT | STANDARD ZOOM FULL FRAME | Sony SEL28F20 FE 28mm f/2 | 37150 SE28-F | 37127 N100 Flat Port 32 | 83250 M67 to Bayonet Mount Converter II | 83202 WWL-1B | Lens FOV Converted FOV | 75° 130° |
| | | Sony SEL2860 FE 28-60mm F4-5.6 | 37163 + 37164 SFEZ860-Z+ SFEZ860-F | 37165 N100 Flat Port 45 with Focus Knob | 83250 M67 to Bayonet Mount Converter II | 83202 WWL-1B | Lens FOV Converted FOV | 75-40° 130-69° |
| | | Sony SEL35F28Z Sonnar T* FE 35mm F2.8 ZA | | 37130 N100 Flat port 23 | 83250 M67 to Bayonet Mount Converter II | 83202 WWL-1B | Lens FOV Converted FOV | 62° 109° |
| N85 MICRO FOUR THIRDS SYSTEM | STANDARD ZOOM FOUR THIRDS | Olympus M.Zuiko Digital 14-42mm f/3.5-5.6 II R | 36143 O1442-Z | 36136 N85 Macro Port 56 | 83250 M67 to Bayonet Mount Converter II | 83202 WWL-1B | Lens FOV Converted FOV | 75-29° 130-50° |
| | | | 36143 + 36067 O1442-Z + O1442-F | 36166 N85 Macro Port 56 with Focus Knob | 83250 M67 to Bayonet Mount Converter II | 83202 WWL-1B | Lens FOV Converted FOV * zoom range for BMPC II | 75-29° 130-50° 16-42mm |
| | | Olympus M.Zuiko Digital 14-42mm f/3.5-5.6 EZ | 36047 O1442EZ-Z | 36165 N85 Power Zoom Macro Port 29 | 83250 M67 to Bayonet Mount Converter II | 83202 WWL-1B | Lens FOV Converted FOV | 75-29° 130-50° |
| | | Panasonic LUMIX G VARIO 12-32mm F3.5-5.6 ASPH. ASPH. MEGA O.I.S. | 36046 P1232-Z | 36165 N85 Power Zoom Macro Port 29 | 83250 M67 to Bayonet Mount Converter II | 83202 WWL-1B | Lens FOV Converted FOV Zoom Range | 75-37° 130-64° 13-32mm |
| | | Panasonic LUMIX G Vario 14-42mm F3.5-5.6 II ASPH. MEGA O.I.S. | 36057 P1442II-Z | 36139 N85 Flat Port 35 | 83250 M67 to Bayonet Mount Converter II | 83202 WWL-1B | Lens FOV Converted FOV | 75-29° 130-50° |
| Panasonic LUMIX G Vario PZ 14-42mm F3.5-5.6 ASPH. POWER O.I.S. | 36061 P1442X-PZ <i>* SNGS3928 onwards only</i> | 36165 N85 Power Zoom Macro Port 29 | 83250 M67 to Bayonet Mount Converter II | 83202 WWL-1B | Lens FOV Converted FOV | 75-29° 130-50° | | |
| N85 SONY E-MOUNT | STANDARD ZOOM APSC | Sony E PZ 16-50mm f/3.5-5.6 OSS | 36172 SE1650-PZ | 36228 N85 Macro Port 40 with Knob | 83250 M67 to Bayonet Mount Converter II | 83202 WWL-1B | Lens FOV Converted FOV Zoom Range | 75-31° 130-54° 19-50mm |
| | | WIDE ANGLE APSC | Sigma 19mm f/2.8 DN Art | 36135 N85 Macro Port 45 | 83250 M67 to Bayonet Mount Converter II | 83202 WWL-1B | Lens FOV Converted FOV | 73.5° 127° |
| N85 CANON EF-M-MOUNT | STANDARD ZOOM APSC | Canon EF-M 15-45mm f/3.5-6.3 IS STM | 36195 CM1545-Z | 36135 N85 Macro Port 45 | 83250 M67 to Bayonet Mount Converter II | 83202 WWL-1B | Lens FOV Converted FOV Zoom Range | 74-33° 128-57° 18-45mm |
| | | Canon EF-M 22mm f/2 STM | | 36126 E16 Mancake Port | 83250 M67 to Bayonet Mount Converter II | 83202 WWL-1B | Lens FOV Converted FOV | 63° 109° |
| N50 & COMPACT SYSTEM | SONY | Sony Cyber-shot DSC-RX100 Mark V (17418/17418P NA-RX100V / Pro Package) * 24-70mm (35mm equivalent) * Port is inexchangeable for this housing | | | 83250 M67 to Bayonet Mount Converter II <i>(included in all MWL-1 packaging)</i> | 83202 WWL-1B | Lens FOV Converted FOV Zoom Range | 75-34° 130-58° 28-70 mm |
| | | Sony Cyber-shot DSC-RX100 Mark VI (17421/17421P NA-RX100VI / Pro Package) * 24-200mm (35mm equivalent) * Port is exchangeable for this housing | | 38703 N50 Short Port 25 with Bayonet Mount <i>* change port from housing</i> | | 83202 WWL-1B | Lens FOV Converted FOV Zoom Range | 75-37° 130-64° 28-65 mm |
| | | Sony Cyber-shot DSC-RX100 Mark VII (17424/17424P NA-RX100VII / Pro Package) * 24-200mm (35mm equivalent) * Port is exchangeable for this housing | | 38703 N50 Short Port 25 with Bayonet Mount <i>* change port from housing</i> | | 83202 WWL-1B | Lens FOV Converted FOV Zoom Range | 75-37° 130-64° 28-65 mm |
| | CANON | Canon Powershot G5XMKII (17331/17331P NA-G5XII / Pro Package) * 24-120mm (35mm equivalent) * Port is exchangeable for this housing | | 38703 N50 Short Port 25 with Bayonet Mount <i>* change port from housing</i> | | 83202 WWL-1B | Lens FOV Converted FOV Zoom Range | 75-46° 130-80° 28-50mm |
| | | Canon Powershot G7XMKII (17324 NA-G7XII) * 24-100mm (35mm equivalent) * Port is exchangeable for this housing | | 38703 N50 Short Port 25 with Bayonet Mount <i>* change port from housing</i> | | 83202 WWL-1B | Lens FOV Converted FOV Zoom Range | 75-37° 130-64° 28-65mm |
| | | Canon Powershot G7XMKIII (17330/17330P NA-G7XIII / Pro Package) * 24-100mm (35mm equivalent) * Port is exchangeable for this housing | | 38703 N50 Short Port 25 with Bayonet Mount <i>* change port from housing</i> | | 83202 WWL-1B | Lens FOV Converted FOV Zoom Range | 75-37° 130-64° 28-65mm |
| | PANASONIC | Panasonic Lumix DC-LX100II (17717 NA-LX100II) * 24-75mm (35mm equivalent) * Port is exchangeable for this housing | | 38703 N50 Short Port 25 with Bayonet Mount <i>* change port from housing</i> | | 83202 WWL-1B | Lens FOV Converted FOV Zoom Range | 75-57° 130-99° 28-40mm |
| | | | 38704 N50 Short Port 22 with Bayonet Mount <i>* change port from housing</i> | | 83202 WWL-1B | Lens FOV Converted FOV Zoom Range | 75-72° 130-125° 28-30mm | |
| | | Panasonic Lumix DC-LX10 (LX15) (17714 NA-LX10) * 24-72mm (35mm equivalent) * Port is inexchangeable for this housing | | | 83250 M67 to Bayonet Mount Converter II <i>(included in all MWL-1 packaging)</i> | 83202 WWL-1B | Lens FOV Converted FOV Zoom Range | 58-34° 100-60° 38-72mm |

83202
WET WIDE LENS 1B (WWL-1B)
130 deg. FOV with compatible 28mm lenses with integrated float collar

Specifications

Dimension (mm) : DIA156mm x 97mm
 Weight in Air : 1.35kg
 Buoyancy in Water : Negative 0.12 kg
 Body Construction : Hard-anodized aluminum alloy
 Lens Construction : 6 Elements in 5 Groups
 Lens Coating : Anti-reflective on both sides
 Multi-layer Broad-band
 Focus Distance : From front element of lens to infinity
 Maximum FOV : 130° (Ref. 28mm equivalent)
 (underwater)
 Lens Mount : Bayonet Mount
 Depth Rating : 150m
 Pre-installed : Integrated aluminium float collar

- Package includes**
- WWL-1B incl. float collar
 - Front hard lens cap
 - Rear lens caps
 - Padded carrying bag
 - Cleaning Cloth