



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

	CAMERA LENS	GEAR	PORT ADAPTOR / EXTENSION RING	PORT	MOUNT CONVERTER	WET LENS	OPTICAL PERFORMANCE	
N120 NIKON Z-MOUNT (Z7II/Z8/Z9) STANDARD ZOOM FX	Nikkor Z 24-50mm f/4-6.3 Lens	19165 (V1) / 192xx (V2) NZ2850-Z with limitor ring (V1) / Z2850-Z with limitor ring (V2)		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	
	Nikkor Z 24-50mm f/4-6.3 Lens	19165 (V1) NZ2850-Z with limitor ring (V1) 192xx (V2) Z2850-Z with limitor ring (V2)	22225 N120 FTZ Adaptor ER 25 with Knob 22125 N120 Extension Ring 25 II	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	
WIDE ANGLE APS-C	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 76.5° 132°	
	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 DX 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 72-31.5° 125-55° 20-50mm	
N100 SONY E-MOUNT STANDARD ZOOM FULL FRAME	Sony SEL2860 FE28-60mm F4-5.6	37163 + 37164 SFE2860-Z + SFE2860-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°	
	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>* SN353928 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 APS-C	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 APS-C 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 APS-C	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) <i>* Port is inexchangeable for this housing</i>				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) <i>* Port is exchangeable for this housing</i>			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) <i>* Port is exchangeable for this housing</i>			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 (17231/17231P NA-G5XII / Pro Package) * 24-120mm (35mm equivalent) <i>* Port is exchangeable for this housing</i>				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) <i>* Port is exchangeable for this housing</i>			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) <i>* Port is exchangeable for this housing</i>			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) <i>* Port is exchangeable for this housing</i>			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) <i>* Port is inexchangeable for this housing</i>				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 (underwater) : 130° (Ref. 28mm equivalent)
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