



# N120 0.57X WIDE ANGLE CONVERSION PORT 2 WACP-2

FOR FULL FRAME 14MM EQUIVALENT LENSES TO 140° FULL ZOOM-THROUGH

	CAMERA LENS	GEAR	EXTENSION RING	PORT	OPTICAL PERFORMANCE	
STANDARD ROOM FULL FRAME	Canon RF 28-70mm f/2L USM	16343 RC2870F2 Gear Set	22140 N120 Extension Ring 40 II	85204 N120 WACP-2 * This setup is only compatible with WACP-2 after SN:AS26311 * slight vignetting when focus distance from port to subject is less than 10cm at 28mm	On Full Frame Sensor Lens FOV 75-63° Converted FOV 85-72° Zoom Range 28-35mm	
	Canon EF-S 10-18mm f/4.5-5.6 IS STM	16340 RC1018 Gear Set		85204 N120 WACP-2	On APS-C Sensor Lens FOV 108-75° Converted FOV 128-85°	
	Canon EF-S 10-22mm f/3.5-4.5 IS USM	16303 + 16304 RC1022-Z RC1022-F	21110 N120 Extension Ring 10	85204 N120 WACP-2 * This setup is only compatible with WACP-2 before SN:AS26311	On APS-C Sensor Lens FOV 108-63° Converted FOV 128-72°	
	Tokina AT-X 11-20mm F2.8 PRO DX	16328 RTC1120 Gear Set	22110 N120 Extension Ring 10 II	85204 N120 WACP-2 * This setup is only compatible with WACP-2 after SN:AS26311	On APS-C Sensor Lens FOV 108-63° Converted FOV 128-72°	
WIDE ANGLE APS-C	Tokina AT-X 11-20mm F2.8 PRO DX	16328 RTC1120 Gear Set	22120 N120 Extension Ring 20 II	85204 N120 WACP-2	On APS-C Sensor Lens FOV 100-68° Converted FOV 118-78°	
	Tokina AT-X 116 PRO DX AF 11-16mm f/2.8	16309 + 16310 RSC1116-Z + RSC1116-F	21110 N120 Extension Ring 10	85204 N120 WACP-2 * This setup is only compatible with WACP-2 before SN:AS26311	On APS-C Sensor Lens FOV 110-81° Converted FOV 118-92°	
			22110 N120 Extension Ring 10 II	85204 N120 WACP-2 * This setup is only compatible with WACP-2 after SN:AS26311	On APS-C Sensor Lens FOV 110-81° Converted FOV 118-92°	
WIDE ANGLE FULL FRAME (RED, CANON, PANASONIC, Z-CAM, BLACKMAGIC)	Canon RF 14-35mm f/4L IS USM	16342 CR1435 Gear Set	21110 N120 Extension Ring 10	85204 N120 WACP-2 * This setup is only compatible with WACP-2 before SN:AS26311	On APS-C Sensor Lens FOV 89-42° Converted FOV 104-48°	
			22110 N120 Extension Ring 10 II	85204 N120 WACP-2 * This setup is only compatible with WACP-2 after SN:AS26311	On Full Frame Sensor Lens FOV 114-63° Converted FOV 140-72°	
					On APS-C Sensor Lens FOV 89-42° Converted FOV 104-48°	
					On Full Frame Sensor Lens FOV 114-63° Converted FOV 140-72°	
	Canon RF 15-35mm f/2.8L IS USM	16341 CR1535 Gear Set	22135 N120 Extension Ring 35 II	85204 N120 WACP-2	On APS-C Sensor Lens FOV 84-42° Converted FOV 98-48°	
					On Full Frame Sensor Lens FOV 110-63° Converted FOV 133-72°	
	Canon RF 15-30mm f/4.5-6.3 IS STM	16340 CR1530 Gear Set		85204 N120 WACP-2	On APS-C Sensor Lens FOV 84-49° Converted FOV 101-55°	
					On Full Frame Sensor Lens FOV 110-71° Converted FOV 133-81°	
	Canon EF 16-35mm f/2.8 II USM	16311 + 16312 RC1635H-Z + RC1635H-F	22130 N120 Extension Ring 30 II	85204 N120 WACP-2	On APS-C Sensor Lens FOV 84-44° Converted FOV 98-51°	
					On Full Frame Sensor Lens FOV 107-63° Converted FOV 128-72°	
Canon EF 16-35mm f/2.8 III USM	16325 RC1635III Gear Set	22150 N120 Extension Ring 50 II	85204 N120 WACP-2	On APS-C Sensor Lens FOV 84-44° Converted FOV 98-51°		
				On Full Frame Sensor Lens FOV 107-63° Converted FOV 128-72°		
Canon EF 16-35mm f/4 IS USM	16317+16318 RC1635F4-Z + RC1635F4-F	22130 N120 Extension Ring 30 II	85204 N120 WACP-2	On APS-C Sensor Lens FOV 84-44° Converted FOV 98-51°		
				On Full Frame Sensor Lens FOV 107-63° Converted FOV 128-72°		
WIDE ANGLE FULL FRAME	Nikon AF-S NIKKOR 16-35mm f/4D ED VR	19138 N1635-Z	22150 N120 Extension Ring 50 II	85204 N120 WACP-2	Lens FOV 105-63° Converted FOV 128-72°	
		19130 + 19142 N1635Z + N1635F	22140 + 22131 N120 Extension Ring 40 II + Focus Knob			
	Nikon AF-S 17-35mm f/2.8D IF-ED	19130 N1735-Z	22130 N120 Extension Ring 30 II	85204 N120 WACP-2	Lens FOV 104-63° Converted FOV 123-72°	
	19130 + 19159 N1735Z + N1735F	22135 + 22151 N120 Extension Ring 35 II + Focus Knob				
				* a spacer is required for this setup which is included in the package		
STANDARD ROOM FULL FRAME	Nikkor Z 24-70mm f/2.8 S Lens	19157 NZ2470F2.8S-Z	22125 N120 Extension Ring 25 II	85204 N120 WACP-2	Lens FOV 84-46° Converted FOV 98-56°	
	Nikkor Z 14-24mm f/2.8 S	19160 NZ1424-Z	21110 N120 Extension Ring 10	85204 N120 WACP-2 * This setup is only compatible with WACP-2 before SN:AS26311	Lens FOV 114-87° Converted FOV 140-98°	
			22110 N120 Extension Ring 10 II	85204 N120 WACP-2 * This setup is only compatible with WACP-2 after SN:AS26311		
Nikkor Z 14-30mm f/4 S	19156 NZ1430-Z		85204 N120 WACP-2	Lens FOV 114-72° Converted FOV 140-81°		
WIDE ANGLE APS-C	Canon EF-S 10-18mm f/4.5-5.6 IS STM	19549 C1018-Z		85204 N120 WACP-2	Lens FOV 108-75° Converted FOV 128-85°	
	Canon EF-S 10-22mm f/3.5-4.5 IS STM	19525 C1022-Z	21110 N120 Extension Ring 10	85204 N120 WACP-2 * This setup is only compatible with WACP-2 before SN:AS26311	Lens FOV 108-63° Converted FOV 128-72°	
			22110 N120 Extension Ring 10 II	85204 N120 WACP-2 * This setup is only compatible with WACP-2 after SN:AS26311		
	Tokina AT-X 11-20mm F2.8 PRO DX	19573 CT1120-Z	22120 N120 Extension Ring 20 II	85204 N120 WACP-2	Lens FOV 104-72° Converted FOV 118-78°	
	Tokina AT-X 116 PRO DX AF 11-16mm f/2.8	16309 + 16310 RSC1116-Z + RSC1116-F	21110 N120 Extension Ring 10	85204 N120 WACP-2 * This setup is only compatible with WACP-2 before SN:AS26311	Lens FOV 110-81° Converted FOV 118-92°	
			22110 N120 Extension Ring 10 II	85204 N120 WACP-2 * This setup is only compatible with WACP-2 after SN:AS26311		
	Canon EF 16-35mm f/2.8 II USM	19527 C1635H-Z	22130 N120 Extension Ring 30 II	85204 N120 WACP-2	Lens FOV 107-63° Converted FOV 128-72°	
		19527 + 19542 C1635H-Z + C1635H-F	22130 + 22131 N120 Extension Ring 30 II + Focus Knob			
	Canon EF 16-35mm f/2.8 III USM	19554 C1635H-Z	22130 N120 Extension Ring 30 II	85204 N120 WACP-2	Lens FOV 107-63° Converted FOV 128-72°	
		19554 + 19555 C1635H-Z + C1635H-F	22150 + 22151 N120 Extension Ring 50 II + Focus Knob			
Canon EF 16-35mm f/4 IS USM	19548 C1635F4-Z	22150 N120 Extension Ring 50 II	85204 N120 WACP-2	Lens FOV 108-63° Converted FOV 128-72°		
	19548 + 19572 C1635F4-Z + WC1635F4-F	22135 + 22151 N120 Extension Ring 35 II + Focus Knob				
STANDARD ROOM FULL FRAME	Canon RF 28-70mm f/2L USM	19595 CR2870-Z with limiter ring	22140 N120 Extension Ring 40 II	85204 N120 WACP-2 * This setup is only compatible with WACP-2 SN:AS26311 onwards	Lens FOV 75-63° Converted FOV 85-72° Zoom Range 28-35mm	
	Canon RF 14-35mm f/4L IS USM	19574 CR1435-Z	21110 N120 Extension Ring 10	85204 N120 WACP-2 * This setup is only compatible with WACP-2 before SN:AS26311	Lens FOV 114-63° Converted FOV 140-72°	
			22110 N120 Extension Ring 10 II	85204 N120 WACP-2 * This setup is only compatible with WACP-2 SN:AS26311 onwards	Lens FOV 114-63° Converted FOV 140-72°	
Canon RF 15-30mm f/4.5-6.3 IS STM	19597 CR1530-Z		85204 N120 WACP-2	Lens FOV 110-71° Converted FOV 133-81°		
Canon RF 15-35mm f/2.8L IS USM	19569 CR1535-Z	22135 N120 Extension Ring 35 II	85204 N120 WACP-2	Lens FOV 110-63° Converted FOV 133-72°		
	19569 + 19571 CR1535-Z + WCR1535-F	22135 / 22135 + 22151 N120 Extension Ring 35 II + Focus Knob				
WIDE ANGLE FULL FRAME	Panasonic Lumix S PRO 16-35mm f/4	19728 PL1635-Z		85204 N120 WACP-2	Lens FOV 105-63° Converted FOV 128-72°	
	Sigma 14-24mm f/2.8 DG DN Art	19726 SLE1424-Z	22125 N120 Extension Ring 25 II	85204 N120 WACP-2	Lens FOV 105-63° Converted FOV 128-72° Zoom Range 20-24mm	
MID-FOV MEDIUM FORMAT	Laowa 17mm f/4 GFx Zero-D	19824 + 19825 GL17A + GL17F	22135 + 22151 N120 Extension Ring 35 II + Focus Knob	85204 N120 WACP-2	Lens FOV 114° Converted FOV 140°	
	Fujifilm GF 20-35mm F4 R WR	19827 GF2035-Z	22135 N120 Extension Ring 35 II	85204 N120 WACP-2	Lens FOV 108-76° Converted FOV 132-93°	
Fujifilm GF 32mm F4 R LM WR			22120 N120 Extension Ring 20 II	85204 N120 WACP-2	Lens FOV 109° Converted FOV 118°	
CANON EF-MOUNT	Canon EF 16-35mm f/2.8 III USM with Metabones EF-GFX mount Smart Expander 1.26x	TBD COF1635H-Z	22180 N120 Extension Ring 80 II	85204 N120 WACP-2	Lens FOV 107-63° Converted FOV 128-72°	
	Canon EF 16-35mm f/4 IS USM with Metabones EF-GFX mount Smart Expander 1.26x	TBD COF1635F4-Z	22160 N120 Extension Ring 60 II	85204 N120 WACP-2	Lens FOV 107-63° Converted FOV 128-72°	
STANDARD ROOM FULL FRAME	Sony FE 20-70mm f/4 G	37174 SFE2070-Z	37305 N100 to N120 35.5mm Port Adaptor II	85204 N120 WACP-2 * slight vignetting at 20mm in RAW format	Lens FOV 94-59° Converted FOV 116-72° Zoom Range 20-38mm	
	Sony SEL2470Z Vario-Tessar T* FE 24-70mm F4 ZA OSS	37149 SE2470-Z	37305 N100 to N120 35.5mm Port Adaptor II	85204 N120 WACP-2	Lens FOV 84-34° Converted FOV 98-72° Zoom Range 24-35mm	
		37149 + 37148 SE2470-Z + SE2470-F				
	Sony SEL2470GM FE 24-70mm f/2.8 GM	37151 SFE2470GM-Z	37305 N100 to N120 35.5mm Port Adaptor II	22130 N120 Extension Ring 30 II	85204 N120 WACP-2	Lens FOV 84-34° Converted FOV 98-72° Zoom Range 24-35mm
		37151 + 37152 SFE2470GM-Z + SFE2470GM-F				
Sigma 24-70mm f/2.8 DG DN Art	37171 SSP2470-Z	37305 N100 to N120 35.5mm Port Adaptor II	22120 N120 Extension Ring 20 II	85204 N120 WACP-2	Lens FOV 84-44° Converted FOV 98-74° Zoom Range 24-34mm	
WIDE ANGLE FULL FRAME	Sony FE 14mm f/1.8 GM		37306 N100 to N120 25mm Port Adaptor	85204 N120 WACP-2	Lens FOV 114° Converted FOV 140°	
	Sony SEL1635GM FE 16-35mm f/2.8 GM	37155 SFE1635GM-Z	37305 N100 to N120 35.5mm Port Adaptor II	22130 N120 Extension Ring 30 II	85204 N120 WACP-2	Lens FOV 107-63° Converted FOV 128-72°
		37155 + 37156 SFE1635GM-Z + SFE1635GM-F				
	Sony SEL1635GM2 FE 16-35mm f/2.8 GM II	37175 SFE1635GM2-Z	37305 N100 to N120 35.5mm Port Adaptor II	21110 N120 Extension Ring 10	85204 N120 WACP-2 * This setup is only compatible with WACP-2 before SN:AS26311	Lens FOV 107-63° Converted FOV 128-72°
				22110 N120 Extension Ring 10 II	85204 N120 WACP-2 * This setup is only compatible with WACP-2 after SN:AS26311	
	Sony SEL1635Z Vario-Tessar T* FE 16-35mm F4 ZA OSS	37145 + 37146 SE1635Z + SE1635F	37305 N100 to N120 35.5mm Port Adaptor II	21110 N120 Extension Ring 10	85204 N120 WACP-2 * This setup is only compatible with WACP-2 before SN:AS26311	Lens FOV 107-63° Converted FOV 128-72°
				22110 N120 Extension Ring 10 II	85204 N120 WACP-2 * This setup is only compatible with WACP-2 after SN:AS26311	
	Sony FE PZ 16-35mm f/4 G	37172 SFE1635-Z	37306 N100 to N120 25mm Port Adaptor		85204 N120 WACP-2	Lens FOV 107-63° Converted FOV 128-72°
	Sony FE 24mm f/1.4 GM		37305 N100 to N120 35.5mm Port Adaptor II		85204 N120 WACP-2	Lens FOV 84° Converted FOV 98°
	Sigma 14-24mm f/2.8 DG DN	19726 SLE1424-Z	37305 N100 to N120 35.5mm Port Adaptor II	22125 N120 Extension Ring 25 II	85204 N120 WACP-2	Lens FOV 94-84° Converted FOV 115-98° Zoom Range 20-24mm
Tamron 17-32mm f/2.8 DI III RXD	37157 STE1728-Z	37305 N100 to N120 35.5mm Port Adaptor II		85204 N120 WACP-2	Lens FOV 104-75° Converted FOV 123-89°	

## 85204 N120 0.57X WIDE ANGLE CONVERSION PORT 2 WACP-2 (WACP-2) FOR FULL FRAME 14MM EQUIVALENT LENSES TO 140° FULL ZOOM-THROUGH

### Specifications

Dimension (mm)	: DIA 297 x H 220 (from port mount to front lens element)
Weight in Air	: 7.35 kg
Buoyancy in Water	: Negative 0.27 kg
Body Construction	: Hard-anodized aluminum alloy
Lens Construction	: 4 Elements
Lens Coating	: Anti-corrosion coating outside of dome Anti-reflection coating on other surfaces
Focus Distance	: From front element of lens to infinity
Maximum FOV (Underwater)	: 140° (Ref. 28mm equivalent)
Lens Mount	: N120 Port Mount
Depth Rating	: 100m
Pre-installed	: Integrated aluminium float collar

### Package includes

- WACP-2
- Front hard lens cap
- Rear lens caps
- Padded carrying bag
- 90140 N120 Port O-ring
- Cleaning Cloth
- Lubricant