

YS-D2 / YS-D1 / YS-110α / YS-01 Slave function compatibility chart As of Aug. 2017

Manufacturer	Camera	Housing	Custom Mode	Mode: YS-D2		Mode: YS-D1		Mode: YS-01 / YS-110α		Attachment of strobe mask to housing	Remarks
				DS-TTL II	SlaveTTL	Manual	TTL	Manual	TTL		
Sony	DSC-W300	MPK-WD	A*	Possible	Possible	Possible	Possible	Possible	Possible	Possible	Strobe mask set or with SEA&SEA Lens adaptor for Sony MPK-WD
	DSC-W170			Possible	Possible	Possible	Possible	Possible	Possible	Possible	Strobe mask set or with SEA&SEA Lens adaptor for Sony MPK-WD
	DSC-RX100	MDX-RX100 II		Possible	Possible	Possible	Possible	Possible	Possible	Equipped with x2 Fiber-optic cable sockets	
	DSC-RX100 II			Possible	Possible	Possible	Possible	Possible	Possible	Possible	
	DSC-RX100 III	MDX-RX100 III		Possible	Possible	Possible	Possible	Possible	Possible	Possible	
	DSC-RX100V	MDX-RX100 III (serial numbers above 141800311 #11)		Possible	Possible	Possible	Possible	Possible	Possible	Possible	Equipped with x2 Fiber-optic cable sockets
Olympus	# 1030SW / # 1030SW		A*	Possible	Possible	Possible	Possible	Possible	Possible	Possible	
	# 1020	PT-042		Possible	Possible	Possible	Possible	Possible	Possible	Possible	
	# 770SW	PT-035		Possible	Possible	Possible	Possible	Possible	Possible	Possible	
	# 790SW	PT-041		Possible	Possible	Possible	Possible	Possible	Possible	Possible	
	# 850SW			Possible	Possible	Possible	Possible	Possible	Possible	Possible	
	# 830	PT-039		Possible	Possible	Possible	Possible	Possible	Possible	Possible	
	# TOUGH-8000	PT-045		Possible	Possible	Possible	Possible	Possible	Possible	Possible #1	Not compatible with Underwater Wide 2 mode.
	# TOUGH-6010	PT-047		Possible	Possible	Possible	Possible	Possible	Possible	Possible #1	Not compatible with Underwater Wide 2 mode.
	SP-560UZ	PT-037		Possible	Possible	Possible	Possible	Possible	Possible	Equipped with Fiber-optic cable socket	
	# TOUGH-6020	PT-048		Possible	Possible	Possible	Possible	Possible	Possible	Possible #1	Not compatible with Underwater Wide 2 mode/Use strobe mask set #4
	# TOUGH-8010			Possible	Possible	Possible	Possible	Possible	Possible	Possible #1	Not compatible with Underwater Wide 2 mode/Use strobe mask set #4
	XZ-1	PT-050		C	Impossible	Possible	Possible #6	Possible with some conditions	Possible #6	Equipped with Fiber-optic cable socket	#8 Compatible only with M/S/A/SCN (underwater wide and underwater macro) modes. #7 To be compatible, firmware Ver. B must be downloaded to strobe.
	Tough TG-610	PT-051			Possible	Possible	Possible	Possible	Possible	Possible	Not compatible with Underwater Wide 2 mode. The fiber optic adaptor supplied with the housing.
	Tough TG-810				Possible	Possible	Possible	Possible	Possible	Possible	Not compatible with Underwater Wide 2 mode. The fiber optic adaptor supplied with the housing.
Tough TG-1	PT-053		Possible	Possible	Possible	Impossible	Possible #7	Fiber-optic cable adaptor	Underwater Wide 2 mode cannot be used. #7 Firmware update to Ver. C is required.		
Tough TG-2	PT-054		Possible	Possible	Possible	Possible #7	Possible #7	Fiber-optic cable adaptor	Underwater Wide 2 mode cannot be used. #7 Firmware update to Ver. C is required.		
XZ-2	PT-055	A*	Possible	Possible	Possible	Possible	Possible	Equipped with Fiber-optic cable socket	Not compatible with Underwater Wide 2 mode.		
Tough TG-830	PT-056		Possible	Possible	Possible	Possible	Possible #7	Fiber-optic cable adaptor	Underwater Wide 2 mode cannot be used. #7 Firmware update to Ver. C is required.		
Tough TG-3			Possible	Possible	Possible	Possible #7	Possible #7	Fiber-optic cable adaptor	Underwater Wide 2 mode cannot be used. #7 Firmware update to Ver. C is required.		
Tough TG-4			Possible	Possible	Possible	Possible	Possible	Fiber-optic cable adaptor			
Tough TG-5	PT-058		Possible	Possible	Possible	Possible	Possible	Fiber-optic cable adaptor			
Canon	DY DIGITAL 20S	WP-DC22	A*	Possible	Possible	Possible	Possible	Possible	Possible	Possible #1	
	DY DIGITAL 92S	WP-DC24		Possible	Possible	Possible	Possible	Possible	Possible	Possible	Possible #1
	DY DIGITAL 920S	WP-DC28		Possible	Possible	Possible	Possible	Possible	Possible	Possible	Possible #1
	DY DIGITAL 2000S	WP-DC19		Possible	Possible	Possible	Possible	Possible	Possible	Possible	Possible #1
	DY DIGITAL 3000S	WP-DC27		Possible	Possible	Possible	Possible	Possible	Possible	Possible	Possible #1
	DY DIGITAL 220 IS	WP-DC33		Possible	Possible	Possible	Possible	Possible	Possible	Possible	Possible #1
	DY 200F	WP-DC38		Possible	Possible	Possible	Possible	Possible	Possible	Possible	Possible #1
	DY 400F	WP-DC37		Possible	Possible	Possible	Possible	Possible	Possible	Possible	Possible #1
	DY 210F	WP-DC39		Possible	Possible	Possible	Possible	Possible	Possible	Possible	Possible #1
	DY 410F	WP-DC41		Possible	Possible	Possible	Possible	Possible	Possible	Possible	Possible #1
	Power Shot S90	WP-DC35		Possible	Possible	Possible	Possible	Possible	Possible	Possible	Possible #1
	Power Shot S95	WP-DC38		Possible	Possible	Possible	Possible	Possible	Possible	Possible	#5
	Power Shot S120HS	WP-DC42		Possible	Possible	Possible	Possible	Possible	Possible	Possible	#5, #9
	Power Shot G10	WP-DC28		Possible	Possible	Possible	Possible	Possible	Possible	Possible	#5, #9
	Power Shot G11	WP-DC34		Possible	Possible	Possible	Possible	Possible	Possible	Possible	#5
	Power Shot G12			Possible	Possible	Possible	Possible	Possible	Possible	Possible	#5
	Power Shot S100	WP-DC43		Possible	Possible	Possible	Possible	Possible	Possible	Possible	#9
	Power Shot G1 X	WP-DC44		Possible	Possible	Possible	Possible	Possible	Possible	Possible	#9
	Power Shot D20	WP-DC45		Possible	Possible	Possible	Possible	Possible	Possible	Fiber-optic cable adaptor	
	Power Shot S110	WP-DC47		Possible	Possible	Possible	Possible	Possible	Possible	Fiber-optic cable adaptor	#9
Power Shot G15	WP-DC48	Possible	Possible	Possible	Possible	Possible	Possible	Fiber-optic cable adaptor	#9		
Power Shot S120	WP-DC51	Possible	Possible	Possible	Possible	Possible	Possible	Fiber-optic cable adaptor	#9		
Power Shot G16	WP-DC52	Possible	Possible	Possible	Possible	Possible	Possible	Fiber-optic cable adaptor	#9		
Power Shot G1 X Mark II	WP-DC53	Possible	Possible	Possible	Possible	Possible	Possible	Fiber-optic cable adaptor			
Power Shot G7 X	WP-DC54	Possible	Possible	Possible	Possible	Possible	Possible	Fiber-optic cable adaptor			
Power Shot G7 X Mark II	WP-DC55	Possible	Possible	Possible	Possible #7	Possible #7	Fiber-optic cable adaptor	#7 Firmware update to Ver. C is required for the YS-01. Firmware update to Ver. C is required only for the YS-110α with Ver. 1.1 sticker.			
Power Shot G9 X Mark II	-	Possible	Possible	Possible	Possible #7	Possible #7	-	-	#7 Firmware update to Ver. C is required for the YS-01. Firmware update to Ver. C is required only for the YS-110α with Ver. 1.1 sticker.		
CASIO	EX-V6	EW-C110	B	Impossible	Possible	Impossible	Possible	Possible	Possible	Possible	
	LUMIX DMC-F11	DMW-MCFT1		Possible	Possible	Possible	Possible	Possible	Possible	Possible #1	
	LUMIX DMC-F12	DMW-MCFT2		Possible	Possible	Possible	Possible	Possible	Possible	Possible #1	
	LUMIX DMC-F13	DMW-MCFT3		Possible	Possible	Possible	Possible	Possible	Possible	Possible #1	
Panasonic	LUMIX DMC-TZ20	DMW-TZ20	A*	Possible	Possible	Possible	Possible	Possible	Possible	Possible #1	
	LUMIX DMC-TZ20	DMW-TZ20		Possible	Possible	Possible	Possible	Possible	Possible	Possible #1	
RICOH	GR DIGITAL IV	MDX-GRD IV	A*	Possible	Possible	Possible	Possible	Possible	Possible	Equipped with Fiber-optic cable socket	
	FinePix F50G	WP-FXF50		Possible	Possible	Possible	Possible	Possible	Possible	Possible	
	FinePix Z100G	WP-FXZ100		Possible	Possible	Possible	Possible	Possible	Possible	Possible	
	FinePix Z200G			Possible	Possible	Possible	Possible	Possible	Possible	Possible	
	FinePix Z250			Possible	Possible	Possible	Possible	Possible	Possible	Possible	
	FinePix F100G	WP-FXF100		Possible	Possible	Possible	Possible	Possible	Possible	Possible	
Fujifilm	FINEPIX F200 EXR	WP-FXF200	A*	Possible	Possible	Possible	Impossible	Possible	Possible	Possible #1	
	FINEPIX F80 EXR	WP-FXF80		Possible	Possible	Possible	Impossible	Possible	Equipped with Fiber-optic cable socket	#8	
	X10			Possible	Possible	Possible	Possible #7	Possible #7	Equipped with Fiber-optic cable socket	#7 Firmware update to Ver. C is required.	
	X20	MDX-X10		Possible	Possible	Possible	Possible #7	Possible #7	Equipped with Fiber-optic cable socket	#7 Firmware update to Ver. C is required for the YS-01. Firmware update to Ver. C is required only for the YS-110α with Ver. 1.1 sticker.	
	XQ1			Possible	Possible	Possible	Possible #7	Possible #7	Equipped with Fiber-optic cable socket	#8/#7 Firmware update to Ver. C is required.	
	XQ2	WP-XQ1		Possible	Possible	Possible	Possible #7	Possible #7	Equipped with Fiber-optic cable socket	#8/#7 Firmware update to Ver. C is required.	
SEA&SEA	8000G	DX-8000G	A*	Possible	Possible	Possible	Possible	Possible	Use dedicated adaptor	Use Fiber-optic cable adaptor for DX-8000G	
	860G	DX-860G		Possible	Possible	Possible	Possible	Possible	Equipped with Fiber-optic cable socket		
	1G	DX-1G		Possible	Possible	Possible	Possible	Possible	Use dedicated adaptor	Use Fiber-optic cable adaptor for DX-1G	
	2G	DX-2G		Possible	Possible	Possible	Possible	Possible	Use dedicated adaptor	Use Fiber-optic cable adaptor for DX-2G	
	1200HD	DX-1200HD		Possible	Possible	Possible	Possible	Possible	Equipped with Fiber-optic cable socket		
	GW-P-SS	DX-GE5		B	Impossible	Possible	Impossible	Possible #3	Possible #3	Equipped with Fiber-optic cable socket	Only the YS-110α with Ver.1.1 is compatible #3
Canon	KissX2	RDY-550D	A*	Possible	Possible	Possible	Possible	Possible	Possible	Possible	
	KissX3			Possible	Possible	Possible	Possible	Possible	Possible	Possible	
	KissX4			Possible	Possible	Possible	Possible	Possible	Possible	Possible	
	KissX5	RDY-600D		Possible	Possible	Possible	Possible	Possible	Possible	Possible	
	KissX6			Possible	Possible	Possible	Possible	Possible	Possible	Possible	
	KissX7i	RDY-650D		Possible	Possible	Possible	Possible	Possible	Possible	Possible	
	7D	MDX-7D		Possible	Possible	Possible	Possible	Possible	Possible	Possible	
	70D	MDX-70D		Possible	Possible	Possible	Possible	Possible	Possible	Possible	
	KissX7	RDY-100D		Possible	Possible	Possible	Possible	Possible	Possible	Possible	
	7D Mark II	MDX-7D Mark II		Possible	Possible	Possible	Possible	Possible	Possible	Possible	
	KissX8i	RDY-750D		Possible	Possible	Possible	Possible	Possible	Possible	Possible	
	80D	MDX-80D		Possible	Possible	Possible	Possible	Possible	Possible	Possible	
	M5			Possible	Possible	Possible	Possible	Possible	Possible	Possible	
	D60	RDY-D60		Possible	Possible	Possible	Possible	Possible	Possible	Possible	
	D40X			Possible	Possible	Possible	Possible	Possible	Possible	Possible	
	D60			Possible	Possible	Possible	Possible	Possible	Possible	Possible	
	D7000	MDX-D7000		Possible	Possible	Possible	Impossible	Possible	Possible	Possible	
	D300S	MDX-D300S		Possible	Possible	Possible	Possible	Possible	Possible	Possible	
	D700	MDX-D700		Possible	Possible	Possible	Possible	Possible	Possible	Possible	
	D800-D800E	MDX-D800		Possible	Possible	Possible	Possible	Possible	Possible	Possible	
D600	MDX-D600	Possible	Possible	Possible	Possible	Possible	Possible	Possible			
D7100	MDX-D7100	Possible	Possible	Possible	Possible	Possible	Possible	Possible			
D10	MDX-D10	Possible	Possible	Possible	Possible	Possible	Possible	Possible			
Nikon1 J1/J2	WP-N1	C	Impossible	Possible	Impossible	Possible #7	Possible #7		#7 Firmware update to Ver. B is required.		
Nikon1 J3	WP-N2	D	Impossible	Possible	Impossible	Impossible	Impossible				
Nikon1 S1		D	Impossible	Possible	Impossible	Impossible	Impossible				
Nikon1 J4	WP-N3	C	Impossible	Possible	Impossible	Impossible	Impossible				
Olympus	E-520	PT-E05	A*	Impossible #2	Impossible #2	Possible	Impossible #2	Possible	Equipped with Fiber-optic cable socket	Compatible only with manual 1/64 due to the housing design	
	E-410	PT-E03		Impossible #2	Impossible #2	Possible	Impossible #2	Possible	Possible	Compatible only with manual 1/64 due to the housing design	
	PEN Lite E-PL1/E-PL1s	PT-EP01		Possible	Possible	Possible	Possible	Possible	Possible	Possible	
	PEN Lite E-PL2	PT-EP03		Possible	Possible	Possible	Possible	Possible	Possible	Possible	
	PEN Lite E-PL3	PT-EP05L		Possible	Possible	Possible	Possible	Possible	Possible	Possible	
	PEN Lite E-PM1	PT-EP06L		Possible	Possible	Possible	Possible	Possible	Possible	Possible	
	OM-D E-M5	PT-EP08		Possible	Possible	Possible	Possible	Possible	Possible	Possible	
	PEN Lite E-PL5	PT-EP10		Possible	Possible	Possible	Possible	Possible	Possible	Possible	
	PEN Lite E-PL6			Possible	Possible	Possible	Possible	Possible	Possible	Possible	
	OM-D E-M1	PT-EP11		Possible	Possible	Possible	Possible	Possible	Possible	Possible	
OM-D E-M5 Mark II	MDX-EM5 Mark II	B	Impossible	Possible	Possible #10	Possible #3	Possible #3	Possible #3	Only the YS-110α with Ver.1.1 is compatible #3		
PEN Lite E-PL7	PT-EP12	A*	Possible	Possible	Possible	Possible	Possible	Possible			
OM-D E-M10 Mark II		B	Impossible	Possible	Possible #10	Possible	Possible	Possible			
OM-D E-M1 Mark II	PT-EP14	B	Impossible	Possible	Possible #10	Possible #3	Possible #3	Possible #3	Only the YS-110α with Ver.1.1 is compatible #3		
Sony	DSC-α6000	MDX-α6000/α6300	A*	Possible	Possible	Possible	Possible	Possible	Possible	Possible	
	DSC-α6300	MDX-α6300		Possible	Possible	Possible	Possible	Possible	Possible	Possible	
	DSC-α6500	MDX-α6500		Possible	Possible	Possible	Possible	Possible	Possible	Possible	
Panasonic	DMC-GH4		C	Impossible	Possible	Possible #10	Possible #7	Possible #7	Possible #7	#7 Firmware update to Ver. B is required.	
	DMC-GH5			Impossible	Possible	Possible #10	Possible #7	Possible #7	Possible #7	#7 Firmware update to Ver. B is required.	

#1 Use the small grommet (the left one in the image).
 All Strobe Mask Sets shipped after October 15th, 2008 have been supplied with the small grommet.
 #2 DS-TTL mode cannot be used due to the housing design.
 #3 Compatible only with the YS-110α with firmware Ver. 1.1. The YS-01 can be used.
 #4 DS-TTL function cannot be used when using the Olympus optical fiber cable adaptor.
 #5 Turn off the camera's red eye reduction function.
 #6 Compatible only with M/S/A/SCN (Underwater wide and Underwater macro) modes.
 #7 Set the camera's built-in flash to manual and set the YS-110α/YS-01 to Manual 2 mode.
 #8 Firmware exclusively designed for this camera model is required. Contact official distributor or an official SEA&SEA dealer near you.
 #9 Deactivate the face detection function (default) when used with the strobe.
 #10 When the camera is used in M (Manual) mode, the camera's built-in flash will be set to manual firing mode accordingly. Therefore, set the mode switch of the YS-D1/YS-01 to single lightning icon position (mode for digital cameras without pre flash). When you use the YS-110α, set the mode switch to Manual 2 position (mode for digital cameras without pre flash).
 #11 Set the camera's built-in flash to manual and set the mode switch on the YS-D1/YS-01 to the single lightning icon position (mode for digital cameras without pre flash). When using the YS-110α, set the mode switch to Manual 2 position.
 #12 Modification will be required when using MDX-RX100 III housings with serial numbers 141800311 or below.
 Contact official distributor or an official SEA&SEA dealer near you.
 #13 Only MDX-α6300 housings with the following serial numbers are compatible with the α6500 camera:
 BLACK: 1809020 and above, ORANGE (Limited Edition): 1628004/006/008/010, LIGHT BLUE (Limited Edition): 1632001/004/005/006/007/008/009/010.
 *A Custom Mode Default Setting: Mode A

