

TRISTEL DUO ULT MATERIAL COMPATIBILITY WITH ULTRASOUND MEDICAL DEVICES

Manufacturer	Instrument Type	Instrument Series	Model	
Alpinion Medical	Skin Surface Transducers	n.a.	MP1-5X, SP1-5, SP1-5i, SP1-5T, SP1-5X, SP3-8, SP3-8T, SC1-4H, SC1-4HS, SC1-6, SC1-6H, C1-6, C1-6T, C1-6i, C1-6i, C5-8, C5-8N, C5-8NT, L3-12, L3-12H, L3-12HWD, L3-12i, L3-12T, L3-12X, L3-8, L3-8i, L8-17, L8-17i, L8-17X, CW2.0, CW5.0	
	Endocavity Transducers		E3-10, E3-10H, EC3-10, EC3-10H, EC3-10T, EC3-10X, EN3-10, EV3-10, EV3-10H, EV3-10T, EV3-10X	
	Intraoperative Transducers		I03-12, I08-17, I08-17T	
Bard	Ultrasound System	n.a.	Site~Rite 8	
	Skin Surface Transducers		32MM Linear Probe 20MM Linear Probe	
BK Medical / BK Ultrasound	Skin Surface Transducers	bk3000/bk5000	5P1, 6C2, 6C2s, 9C2, N13C5 8L2, 18L5, 14L3, 13L4W, 10L2W	
	Endocavity Transducers		E10C4 E14C4t, E14C4, E14CL4b, 20R3	
	Intraoperative Transducers		I14C5T, N11C5s, I12C4f, X18L5s, I14C5I, I12C5b, X12C4	
	Intraoperative Transducers		8862, 8863, 8836, 8814, 8815, 8816, 8824	
	Endocavity Transducers	Flex Focus & Pro Focus	2050, 2052, 8808, 8808e, 8818, 8838, 8848	
	Ultrasound Unit	bk3000 bk3500 bk5000 Flex Focus	n.a.	
	Canon (Toshiba)	Skin Surface Transducers	Aplio	PLI-705BX, PLI-1205BX, PLI-2004BX PSI-70BT, PSI-30BX, PSI-30VX, PSI-40VX, PSI-50VX PST-28BT PVI-475BX, PVI-475BT, PVI-574BX PVT-482BT, PVT-574BT, PVT-675MVS
				Aplio & Viamo

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Canon (Toshiba)	Skin Surface Transducers	Xario	PLU-704BT, PLU-308BTP	
			PSU-25BT, PSU-30BT, PSU-50BT, PSU-70BT	
			PVU-375BT, PVU-382BT	
	Intraoperative Transducers	Aplio	Aplio & Viamo	PLT-1202BT
				PLT-308P, PLI-2002BT, PLT-308BTP, PLT-705BTF PLT-705BTH
		Xario	Aplio & Viamo	PVT-375ST, PVT-681MVL, PVT-745BTF, PVT-745BTH PVT-745BTV
				PLU-1202BT
				PVU-745BTF, PVU-745BTH, PVU-745BTV, PVU-770ST
	Endocavity Transducers	Xario	Aplio & Viamo	PVL-715RS
				PVU-681MVL, PVU-781VTE
Carestream	Skin Surface Transducers	n.a.	6C2, 6C2s, 9C2, 14L3, 13L4w, 10L2w, 18L5, N13C5, 5P1	
	Endocavity Transducers		E14C4t, E14C4, E14CL4b, E10C4, 20R3	
Esaote	Endocavity Transducers	n.a.	EC123, EC1123	
	Intraoperative Transducers		IOE323	
	Veterinary Endocavity Transducer		LA vet probe	
GE Healthcare	Skin Surface Transducers	Invenia ABUS	n.a.	
	Skin Surface Transducers	Logiq Systems - E9	C1-5-D, C1-6-D, C2-9-D, M6C-D, 9L-D, 11L-D, ML6-15-D, 6S-D, RAB2-5-D, RAB4-8-D	
	Endocavity Transducers		IC5-9-D, RIC5-9-D	
	Intraoperative Transducers		L8-18i-D	
	Skin Surface Transducers	Logiq Systems - S7	C1-5-D, 8C, 9L-D, 11L-D, ML6-15, L8-18i-D, RAB4-8-D	
	Endocavity Transducers		IC5-9-D	
	Skin Surface Transducers	Logiq P Series	4C, 5CS, 8C, 8L, 9L, 11L, ML6-15, 5S, 6S, 7S, 4D3C-L, 4D5C-L	
	Endocavity Transducers		BE9CS, E8C, E8CS, 4DE7C	
	Intraoperative Transducers		I739, T739	
	Skin Surface Transducers	Logiq C Series	C2-5-RC, L6-12-RC, 3S-RC	
	Endocavity Transducers		E8CS-RC	
	Skin Surface Transducers	Logiq A Series	3.5CS, 5CS, 8C, 8L, 9L, 10L, 11L, 12L, 3S, 5S, 7S	
	Endocavity Transducers		BE9CS, E8CS	
	Intraoperative Transducers		I739, T739	
	Skin Surface Transducers	Logiq E Series	4C-RS, 8L-RS, 9L-RS, 12L-RS, 3S-RS, 6S-RS	
	Endocavity Transducers		E8C-RS	
	Intraoperative Transducers		8C-RS, I12L-RS, I739-RS, T739-RS	
	Skin Surface Transducers	Vivid E9	4C-D, 9L-D, 11L-D, ML6-15-D, 6S-D, 12S-D, 4VD	

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GE Healthcare	Skin Surface Transducers	Vivid P Series	4C, 5CS, 8C, E8CS, 8L, 11, T739, 3S, 6S
	Endocavity Transducers		E8CS
	Intraoperative Transducers		T739
	Skin Surface Transducers	Vivid S/e/i/q Series	4C-RS, 8L-RS, 9L-RS, 12L-RS, 3S-RS, 3Sc-RS, 5S-RS, 6S-RS, 7S-RS, 12S-RS, M4S-RS
	Endocavity Transducers		E8C-RS
	Intraoperative Transducers		8C-RS
	Skin Surface Transducers	Voluson Expert Series	4C-RS, 8L-RS, 9L-RS, 12L-RS, 3S-RS, 3Sc-RS, 5S-RS, 6S-RS, 7S-RS, 12S-RS, M4S-RS
	Endocavity Transducers		E8C-RS
	Intraoperative Transducers		8C-RS
	Skin Surface Transducers	Voluson Performance Series	4C-RS, 12L-RS, 3Sc-RS, RAB2-5-RS
	Endocavity Transducers		E8C-RS, RIC5-9W-RS
	Skin Surface Transducers	Voluson Signature Series	4C-RS, AB2-7-RS, C1-5-RS, 9L-RS, 12L-RS, ML6-15-RS, 3Sc-RS, RAB2-5-RS, RAB4-8-RS,
	Endocavity Transducers		E8C-RS, RIC5-9W-RS
	Intraoperative Transducers		8C-RS
	Skin Surface Transducers	Venue 40 Series	4C-SC, 12L-SC, L8-18i-SC, 3S-SC
	Endocavity Transducers		E8CS-SC
Healcerion	Mobile Ultrasound Device	n.a.	SONON 300C
Hitachi	Ultrasound Unit	Arietta 60	n.a.
		Arietta 70	
		F31	
		F37	
		Hi-Vision Ascendus	
		Hi-Vision Avius	
		Hi-Vision Preirus	
		Noblus	
		ProSound Alpha 6	
		ProSound Alpha 7	
	ProSound F75		
	Intraoperative Transducer	n.a.	C22l, C22K, C22P, C25P, C22T, C41, C42K, C42T
			EUP-O53T, EUP-O54J, EUP-O732T
L43K, L44K, L44LA1, L46K, L46K1, L51K, L53K			
S31KP			
UST-52114P, UST-533, UST-534, UST-536, UST-5534T-7.5, UST-579T-7.5, UST-9120, UST-9132l, UST-9132T, UST-9146T, UST-995-7.5			
Skin Surface Transducer	n.a.	C25, C252, C35, C42	
		EUP-C715, EUP-S50A, EUP-S52, EUP-S63, EUP-S70, EUP-S72, EUP-S80	
		L34, L44, L441, L55, L64	
		S12, S21, S31	
		VC41V	

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Manufacturer	Instrument Type	Instrument Series	Model
Hitachi	Skin Surface and Biopsy Transducer	n.a.	C251
	Endocavity Transducer	n.a.	C41B, C41L47RP, C41RP, C41V, C41V1, CC41R, CC41R1, CL4416R
			EUP-CC531, EUP-CC531S, EUP-R54AW-19, EUP-R54AW-33, EUP-U531, EUP-U533
			UST-664-5/7.5, UST-666-5/7.5, UST-675P, UST-676P, UST-9118, UST-9124, UST-984-5, UST-669-5/7.5, UST-672-5/7.5, UST-678
			R41R, R41RL
	Cardiac CW doppler	n.a.	UST-2265-2, UST-2266-5
	Biopsy	n.a.	EUP-B512, EUP-B514, EUP-B712, EUP-B715
			UST-5045P-3.5, UST-9135P
	n.a.	n.a.	ASU-1000B-3.5, ASU-1000C-3.5, ASU-1001, ASU-1002, ASU-1003, ASU-1005, ASU-1009, ASU-1010, ASU-1011, ASU-1012, ASU-1013, ASU-35-3, ASU-35CWD-2, ASU-35WL-10, ASU-35WSJ-7.5, ASU-36WL-10, ASU-64B, ASU-65B, ASU-67
			EUP-B314, EUP-C321T, EUP-C511, EUP-C514, EUP-C516, EUP-C524, EUP-C532, EUP-CV714, EUP-F334, EUP-F531, EUP-L34T, EUP-L52, EUP-L53, EUP-L53L, EUP-L53S, EUP-L54MA, EUP-L73S, EUP-L74M, EUP-L75, EUP-LS85, EUP-O33JA
L53K1			
S121, S211, S22, S42, SML44			
n.a.	n.a.	n.a.	UST-5024N-3.5, UST-5037P-3.5, UST-5039P-3.5, UST-5043P-3.5, UST-5044-3.5, UST-5046-3.5, UST-5047-5, UST-52103, UST-52105, UST-52108, UST-52109, UST-52124, UST-52127, UST-52129, UST-5226D-3.5/2, UST-5236D-2.5/2, UST-5242D-2.5/2, UST-5244-3.5, UST-5255-2.5, UST-5256-3.5, UST-5257-5, UST-5263D-2.5/2, UST-5265-2.5, UST-5266-3.5, UST-5267-5, UST-5268P-5, UST-5274-2.5, UST-5275-3.5, UST-5276-5, UST-5279-3.5, UST-5281-5, UST-5283-2.5, UST-5284-2.5, UST-5285-3.5, UST-5286-2.5, UST-5296, UST-5297, UST-5298, UST-5299, UST-535, UST-5410, UST-5410H, UST-5411, UST-5412, UST-5413, UST-5415, UST-5417, UST-5419, UST-547, UST-5512U-7.5, UST-5514DTU-7.5, UST-5515-7.5, UST-5521L-7.5, UST-5523L-7.5, UST-5524-5, UST-5524-7.5, UST-5526L-7.5, UST-5531, UST-5539-7.5, UST-5540P-7.5, UST-5542, UST-5543, UST-5545, UST-5546, UST-5548, UST-5551, UST-5561-7.5, UST-556T-7.5, UST-556TU-7.5, UST-567, UST-568, UST-5710-7.5, UST-5711-7.5, UST-5712, UST-5713T, UST-574T-7.5, UST-575-7.5, UST-576T-7.5, UST-577-7.5, UST-5818-5, UST-5819T-5, UST-657-5, UST-660-7.5, UST-665P-5, UST-667P-5, UST-670P-5, UST-677P, UST-9101-7.5, UST-9102-3.5, UST-9102U-3.5, UST-9103-5, UST-9104-5, UST-9111-5, UST-9112-5, UST-9113P-3.5, UST-9114-3.5, UST-9115-5, UST-9116P-5, UST-9119, UST-9121, UST-9123, UST-9125-7.5, UST-9126, UST-9127, UST-9128, UST-9130, UST-9133, UST-9136, UST-9136U, UST-9137, UST-9145, UST-9146L, UST-9147, UST-9148, UST-9149, UST-9151, UST-932-5, UST-932-7.5, UST-935N-5, UST-939-3.5, UST-939D-3.5, UST-943-3.5, UST-944B-3.5, UST-945B-5, UST-945BP-5, UST-952-5, UST-953P-5, UST-954-5, UST-957-7.5, UST-961-5, UST-961-7.5, UST-964P-5, UST-968P-5, UST-969-5, UST-970-7.5, UST-972-3.5, UST-974-5, UST-975-7.5, UST-977-5, UST-978-3.5, UST-979-3.5, UST-980-5, UST-980P-5, UST-981-5, UST-981P-5, UST-984P-5, UST-985-7.5, UST-987-7.5, UST-988-2.5, UST-989-3.5, UST-989D-3.5, UST-990-5, UST-992-5, UST-994P-5, UST-996P-5, UST-MC11-8731

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Manufacturer	Instrument Type	Instrument Series	Model
Mindray	Skin Surface Transducers	n.a.	10L24EA
			2P2, 2P2s, 2P2P
			35C20EA, 35C50EA, 35C50EB, 35C50P, 3C1, 3C1p, 3C1s, 3C5, 3C5s, 3C5A, 3C5P
			65C15EA, 6C2, 6C2P, 6C2s
			75L38EA, 75L38EB, 75L38P, 75L53EA, 75L60EA, 75LT38EA, 7L4, 7L4A, 7L4B, 7L4P, 7L4s, 7L5, 7L5P, 7L5s, 7L6, 7L6s, 7LT4s
			C11-3E, C11-3s, C11-3U, C5-1, C5-2, C5-1E, C5-1s, C5-1U, C5-2E, C5-2s, C6-2, C6-2E, C6-2Gs, C6-2GU, C7-3E
			D6-2, D6-2E, D6-2P, D7-2s, D7-2, D7-2E, DE11-3P, DE11-3s, DE11-3U
			L9-3E, L9-3s, L9-3U, L11-3U, L11-4, L11-4s, L11-3VNs, L12-3, L12-3E, L12-3s, L12-4, L12-4s, L13-3, L14-6, L14-6N, L14-6NE, L14-6NP, L14-6Ns, L14-6P, L14-6s, L14-6WE, L14-6Ws, L14-6WU, L7-3, L7-3E, L7-3s, L9-3U, LM14-6E, LM14-6s, LM16-4U
			P10-4E, P10-4s, P10-4U, P4-2, P4-2E, P4-2NE, P4-2Ns, P4-2s
			SC6-1E, SC6-1U, SD8-1E, SP5-1, SP5-1E, SP5-1s, SP5-1U
	Endocavity Transducers	n.a.	65EB10EA, 65EC10EA, 65EC10EB, 65EC10EC, 65EC10ED, 65EL60EA, 6CV1, 6CV1P, 6CV1s, 6LB7, 6LB7E, 6LB7P, 6LB7s, 6LE7, 6LE7P, 6LE7s
			75L50EAV
			CB10-4, CB10-4A, CB10-4E, CB10-4P
DE11-3E			
V10-4, V10-4B, V10-4BP, V10-4Bs, V10-4P, V10-4s, V11-3, V11-3BE, V11-3B, V11-3E, V11-3HE, V11-3Hs, V11-3HU, V11-3WE, V11-3Ws			
Intraoperative Transducers	n.a.	7LT4, 7LT4P	
		C6-2GE	
VET	n.a.	50L60EAV	
			65L50HAV, 65C15EAV, 6LE5V, 6LE5Vs, 6LE5VP
Philips	Endocavity Transducers	Affiniti	3D9-3v
	Skin Surface Transducers		C5-1
			C6-2 Compact
			C8-5 Compact
			L12-3
			L12-4 Compact
			L12-5 Compact
	Intraoperative Transducers		L15-7io

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Philips	Skin Surface Transducers	Affiniti	S12-4 Compact
			S4-2 Compact
			S5-1
			S8-3 Compact
			V6-2
	Endocavity Transducers	ClearVue	3D9-3V
	Skin Surface Transducers		C-2
			L12-4
			S4-1
			V6-2
	Endocavity Transducers	EPIQ	3D9-3V
	Skin Surface Transducers		C5-1
			C8-5 Compact
			L12-3
			L12-5 Compact
	Intraoperative Transducers		L15-7io
	Skin Surface Transducers		S12-4 Compact
			S5-1
			S8-3 Compact
			V6-2
			X5-1
	Endocavity Transducers	HD11	3D9-3V
			C5-2
			L12-3
	Intraoperative Transducers	L15-7io	
	Skin Surface Transducers	HD11 XE	V6-2
	Endocavity Transducers	HD15	3D9-3V
	Skin Surface Transducers		C5-1
			C5-2
			L12-3
	Intraoperative Transducers		L15-7io
	Skin surface Transducers	V6-2	
Endocavity Transducers	iU22	3D9-3V	
Skin Surface Transducers		C5-1	
		C5-2	

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Manufacturer	Instrument Type	Instrument Series	Model
Philips	Intraoperative Transducers	iU22	L15-7io
	Skin Surface Transducers		S4-1
			S5-1
			V6-2
			X7-2
		CX50	C5-1
	C8-5 Compact		
	L12-3		
	L12-5 Compact		
	L15-7io		
	S12-4 Compact		
	S5-1		
	iE33	S8-3 Compact	
		C5-1	
		C5-2	
		L15-7io	
		S5-1	
	Sparq	X5-1	
		X7-2	
		C5-1	
		C6-2 Compact	
	Skin Surface Transducers	HD5	L12-4 Compact
			L15-7io
			S4-2 Compact
			C5-2
			L12-3
	Intraoperative Transducers	HD6	S8-3 Compact
V6-2			
C5-2			
Skin Surface Transducers	HD7	L12-3	
		L12-3	
Lumify	Lumify	C5-2	
		L12-4	
Xperius	Xperius	S4-1	
Intraoperative Transducers	Xperius	L12-4	

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Manufacturer	Instrument Type	Instrument Series	Model
Philips	Skin Surface Transducers	Xperius	C5-2
		CX30	C8-5 Compact
	L12-4 Compact		
	L15-7io		
	S4-2 Compact		
	S8-3 Compact		
	Intraoperative Transducers	n.a.	3D6-2
			3D8-4
	7.5MHZ Endo		
	BP10-5ec		
	Skin Surface Transducers		C10-3v
			C10-4ec
	Transducers Endocavity		C6-3
			C8-4v
	Skin Surface Transducers		C8-5
	Endocavity Transducers		C9-2
	Skin Surface Transducers	C9-3io	
	Intraoperative Transducers	C9-3v	
	Endocavity Transducers	C9-4	
	Skin Surface Transducers	C9-4ec	
	Transducers Endocavity	n.a.	C9-4v
		C9-4v Compact	
		C9-5ec	
		Skin Surface Transducers	n.a.
	L12-5		
	L17-5		
	L18-5		
	L8-4		
	L9-3		
	S12		
S12-4			
S3-1			
S4-2			
S5-2			
S8			
S8-3			
V8-4			
VL13-5			
X3-1			
X6-1			



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Manufacturer	Instrument Type	Instrument Series	Model
Samsung	Endocavity Transducers	n.a.	ER4-9/10ED
			V5-9
			3D4-9(ES)
			EVN4-9/10ED
	Skin Surface Transducers	n.a.	CA1-7A
			C2-6(IC)
			CA2-8A
			CF2-8
			CA2-8AD
			L5-13(IS)
			L7-16(IS)
			LA3-16AI
			L3-12A
			LA3-14AD
	L5-13/50		
Skin Surface Transducers	n.a.	CV1-8A, CV1-8AD, C2-8(ED), CA2-9A, CA2-9AD, CA1-7AD, CA2-6BM, L3-8(ED), LA3-14AD, LA3-14A, PA1-5A, PA1-5AD, SP3-8	
Endocavity Transducers		3DC-6(EN), 3D4-9(ES), EV3-10B, EVN4-9, EC4-9(CD), VR5-9, E3-12A, EA2-11B	
Intraoperative Transducers		LS6-15	
SonoSite Fujifilm	Endocavity Transducers	n.a.	C8x
Supersonic Imagine	Endocavity Transducers	Aixplorer	SE12-3
	Skin Surface Transducers		SL15-4
			SC6-1
Verathon	Skin Surface Transducers	BladderScan	BladderScan Prime Plus

**Disclaimer:** Material compatibility testing performed via different methods including wiping and soaking. Tested materials subjected to varying number of cycles.

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