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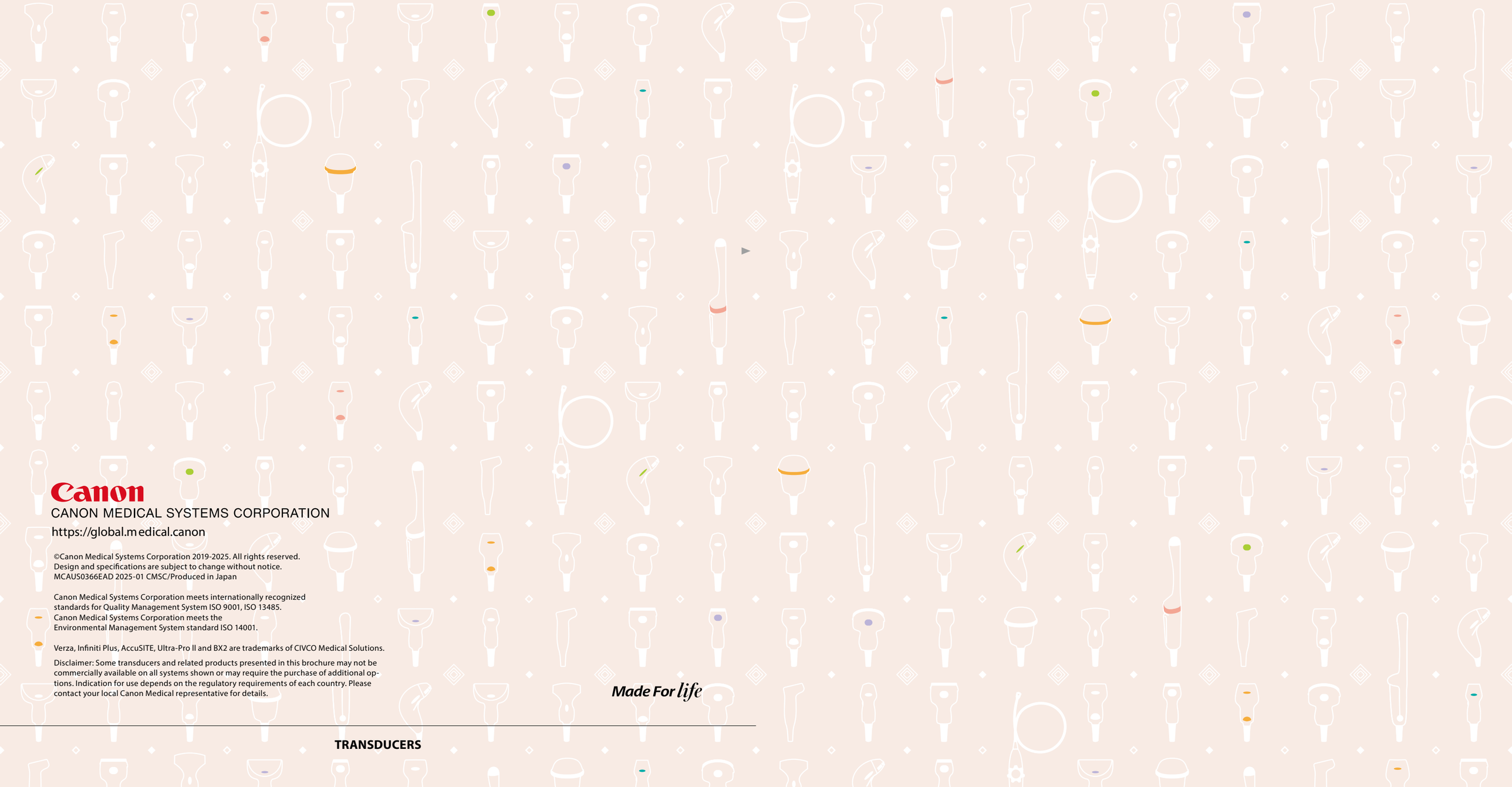
Canon

TRANSDUCERS

For Ultrasound Systems



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Made For life

Aplio i700

iBeam Forming

Multi-Sync Pulser

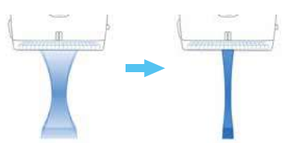
Able to drive simultaneously pure waveforms with high precision creating a fine beam focus in the depth direction.

Multi-Beam Receiver

Enable to receive multiple simultaneous signals at high speed across a wide signal area, resulting in improved lateral and temporal resolution combined with higher frame rates.

Multi-Harmonic Compounding

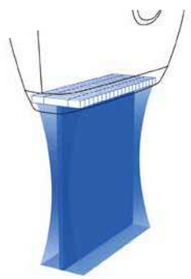
Merges signals from individual beams with overlapping data from adjacent beams, virtually transforming each of them into thin, straight homogeneous beams, creating higher spatial resolution, contrast resolution and less artifacts.



iBeam Slicing

intelligent Dynamic Micro-Slice (iDMS)

Creates a thin slice beam with continuous focus from near field to far field by controlling the main and side elements separately.



intelligent DMS

Aplio i800

Volume Matrix for Radiology

Real time 3D transducer Matrix array

Provides high speed and precise volume imaging, and is compatible with SMI, CEUS, biopsy and full range of sensors and adapters

Volume Matrix

Aplio i900 CV

Volume Matrix for Cardiology

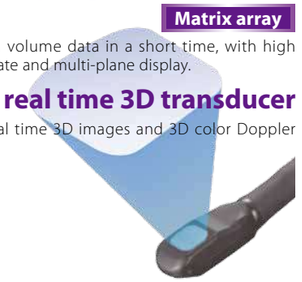
3D TEE (Transesophageal) transducer

Matrix array

Acquires high resolution volume data in a short time, with high resolution, high volume rate and multi-plane display.

Trans-thoracic real time 3D transducer

Provides wide area of real time 3D images and 3D color Doppler images.



Volume Matrix

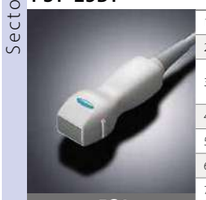
Aplio *i-series*

Prism Edition

Aplio i900 / *Prism Edition* V8.5 **CV**
Aplio i800 / *Prism Edition* V8.5
Aplio i700 / *Prism Edition* V8.5

Sector

PST-25BT



1	2.5	1.7~4.7	
2	Approx. 90°	-	
3	Cardiac, pediatric, abdominal, adult cephalic*3, neonatal cephalic*4		
4	680-106	680-086	610-608
5	-		
6	-		
7	-		

PST-28BT

1	3.0	1.5~6.0	
2	Approx. 120°	-	
3	Cardiac, pediatric, abdominal, adult cephalic*3, neonatal cephalic*4		
4	-	-	-
5	-		
6	UAFS-009A		
7	-		

PSI-28VX

1	3.0	1.8~5.0	
2	Approx. 120°	-	
3	Cardiac, pediatric, abdominal, adult cephalic*3, neonatal cephalic*4		
4	-	-	-
5	-		
6	-		
7	-		

PST-30BT

1	3.0	1.7~5.2	
2	Approx. 90°	-	
3	Cardiac, abdominal, adult cephalic*3, neonatal cephalic*4, pediatric		
4	680-106	680-086	610-608
5	-		
6	-		
7	-		

PSI-30BX

1	3.0	1.5~6.0	
2	Approx. 120°	-	
3	Cardiac, pediatric, abdominal, adult cephalic*3, neonatal cephalic*4, thoracic/pleural		
4	-	-	-
5	-		
6	UAFS-009A		
7	-		

Sector

PSI-30VX

1	3.0	1.8~5.2	
2	Approx. 120°	-	
3	Cardiac, pediatric, abdominal, adult cephalic*3		
4	680-156	680-157	610-1500/1502
5	-		
6	UAFS-009A		
7	-		

PSI-40VX

1	4.0	1.8~6.0	
2	Approx. 120°	-	
3	Abdominal, fetal, pediatric, cardiac		
4	680-156	680-157	610-1500/1502
5	-		
6	UAFS-009A		
7	-		

PST-50BT

1	5.0	3.0~8.2	
2	Approx. 90°	-	
3	Cardiac, pediatric, abdominal, adult cephalic*3, neonatal cephalic*4		
4	-	-	-
5	-		
6	-		
7	-		

PSI-50VX

1	5.0	2.2~6.0	
2	Approx. 90°	-	
3	Cardiac, fetal, pediatric		
4	-	-	-
5	-		
6	UAFS-009A		
7			

PST-65BT

1	7.0	3.5~12.0	
2	Approx. 120°	-	
3	Cardiac, pediatric		
4	-	-	-
5	-		
6	-		
7	-		

Sector

PSI-70BT

1	7.0	3.5~9.0	
2	Approx. 120°	-	
3	Cardiac, pediatric, abdominal, adult cephalic*3, neonatal cephalic*4		
4	-	-	-
5	-		
6	-		
7	-		

Convex

PVT-375BT

1	3.5	1.5~6.0	
2	Approx. 70°	Approx. 50 mm	
3	Abdominal, fetal, pediatric		
4	680-105	680-085	610-608
5	-		
6	Included with UIFR-AI900A		
7	-		

PVT-375SC

1	3.5	1.5~6.0	
2	Approx. 70°	Approx. 50 mm	
3	Abdominal, fetal, pediatric		
4	680-105	680-085	610-608
5	-		
6	Included with UIFR-AI900A		
7	-		

PVT-382BT

1	3.5	2.0~5.0	
2	Approx. 80°	Approx. 20 mm	
3	Abdominal, fetal, pediatric		
4	680-111	680-110	680-112
5	UAGV-027A		
6	UAFS-001A		
7	-		

PVI-475BT

1	4.0	1.8~6.4	
2	Approx. 70°	Approx. 50 mm	
3	Abdominal, fetal, pediatric		
4	680-145	680-144	610-608
	680-155	680-154	610-1500
5	-		
6	UAFS-007A (included with UIFR-AI900A)		
7	-		

Convex

PVI-475BX

1	4.0	1.8~6.4	
2	Approx. 70°	Approx. 50 mm	
3	Abdominal, fetal, pediatric, thoracic/pleural		
4	680-143	680-142	610-608
	680-153	680-152	610-1500
5	-		
6	UAFS-007A (included with UIFR-AI900A)		
7	-		

PVT-482BT

1	4.0	1.8~6.0	
2	Approx. 80°	Approx. 20 mm	
3	Abdominal, fetal, pediatric		
4	-	-	610-1500/1502
5	-		
6	UAFS-001A		
7	-		

PVI-482BX

1	4.0	1.8~6.0	
2	Approx. 80°	Approx. 20 mm	
3	Abdominal, fetal, pediatric		
4	-	-	610-1500/1502
5	-		
6	UAFS-001A		
7	-		

PVT-574BT

1	5.0	2.0~9.5	
2	Approx. 65°	Approx. 40 mm	
3	Abdominal, fetal, pediatric		
4	680-168	680-169	610-1500
5	-		
6	UAFS-008A		
7	-		

PVI-574BX

1	5.0	2.0~9.5	
2	Approx. 65°	Approx. 40 mm	
3	Abdominal, fetal, pediatric		
4	680-166	680-167	610-1500
5	-		
6	UAFS-008A		
7	-		

Convex

PVT-674BT

1	6.0	3.5~9.7	
2	Approx. 65°	Approx. 40 mm	
3	Abdominal, fetal, pediatric		
4	-	-	-
5	UAGV-028A		
6	-		
7	-		

PVT-712BT

1	7.0	4.3~11.0	
2	Approx. 100°	Approx. 15 mm	
3	Neonatal cephalic*4, abdominal, pediatric		
4	680-127	680-126	610-608
5	-		
6	-		
7	-		

Linear

PLI-605BX

1	6.0	2.8~9.0	
2	Approx. 46 mm	-	
3	Abdominal, small organs, peripheral vascular, musculoskeletal		
4	680-174	680-175	610-1500
	680-176	680-177	610-1017 610-1018 610-1019
5	-		
6	UAFS-008A		
7	-		

PLT-704SBT

1	7.5	4.0~10.5	
2	Approx. 38 mm	-	
3	Abdominal, small organs, peripheral vascular, musculoskeletal		
4	680-107	680-087	610-608
5	-		
6	-		
7	-		

PLT-705BT

1	7.0	3.0~11.5	
2	Approx. 45 mm	-	
3	Abdominal, small organs, peripheral vascular, musculoskeletal		
4	680-129	680-128	610-608
5	-		
6	-		
7	-		

Linear

PLI-705BX

1	7.0	3.5~11.5	
2	Approx. 46 mm	-	
3	Abdominal, peripheral vascular, small organs, musculoskeletal, thoracic/pleural		
4	680-150	680-151	610-1500
	680-164	680-165	610-1017 610-1018 610-1019
5	-		
6	UAFS-008A		
7	-		

PLT-1005BT

1	10.0	3.8~14.0	
2	Approx. 58 mm	-	
3	Abdominal, peripheral vascular, small organs, musculoskeletal, pediatric		
4	680-109	680-090	610-608
	680-125	680-124	610-1231 610-1235
5	-		
6	UAFS-004A		
7	Water bag UAWB-022A		

PLT-1202BT

1	12.0	4.5~17.0	
2	Approx. 25.6 mm	-	
3	Peripheral vascular, small organs, intraoperative, musculoskeletal, pediatric		
4	-	-	-
5	-		
6	UAFS-010A		
7	-		

PLT-1204BT

1	12.0	4.5~18.1	
2	Approx. 38 mm	-	
3	Abdominal, peripheral vascular, small organs, musculoskeletal		
4	680-102	680-088	610-608
	680-123	680-122	610-1231 610-1235
	680-170	680-171	610-1017 610-1018 610-1019
5	-		
6	-		
7	UACK-004A		

1	Frequency (MHz)	Displayed range of freq. (MHz)	
2	Field of view / angle	Curvature	
3	Indication for use		
4	Starter Kit*1	Bracket	Needle guide
5	Reusable biopsy adapter		
6	Fusion adapter		
7	Water bag / Sono coupler		

*1 Includes the bracket and the sterile procedure kit.
*2 Not available in the USA and Canada.
*3 Described as "TCD" on Exam types.
*4 Described as "Neonatal head" on Exam types.

Aplio *i-series*

Prism Edition

***Aplio** i900* / Prism Edition v8.5 **CV**
***Aplio** i800* / Prism Edition v8.5
***Aplio** i700* / Prism Edition v8.5

Linear

PLI-1205BX

1	12.0	4.0~18.3	
2	Approx. 46 mm	-	
3	Abdominal, peripheral vascular, small organs, musculoskeletal, pediatric		
4	680-139	680-138	610-608
	680-149	680-148	610-1500
	680-132	680-133	610-1017 610-1018 610-1019
5	-		
6	UAFS-008A		
7	UACK-004A		

PLI-2002BT

1	20.0	8.8~22.0	
2	Approx. 25.6 mm	-	
3	Peripheral vascular, small organs, intraoperative, musculoskeletal		
4	-	-	-
5	-		
6	UAFS-010A		
7	-		

PLI-2004BX

1	20.0	8.8~24.0	
2	Approx. 41 mm	-	
3	Peripheral vascular, small organs, musculoskeletal, pediatric		
4	680-137	680-136	610-608
	680-147	680-146	610-1500
	680-134	680-135	610-1017 610-1018 610-1019
5	-		
6	UAFS-008A		
7	UACK-004A		

PLI-3003BX

1	30.0	10.0~33.0	
2	Approx. 31 mm	-	
3	Musculoskeletal		
4	-		
5	-		
6	UAFS-008A		
7	-		

Endocavity

PVT-781VT

1	7.0	3.6~11.0	
2	Approx. 180°	Approx. 10 mm	
3	Abdominal, transrectal, transvaginal		
4	-	-	680-121
5	UAGV-035A		
6	UAFS-003A		
7	-		

Endocavity

PVT-781VTE

1	7.0	3.6~11.0	
2	Approx. 180°	Approx. 10 mm	
3	Abdominal, transrectal, transvaginal		
4	-	-	680-121
5	UAGV-035A		
6	UAFS-006A		
7	-		

Endorectal

PVL-715RST

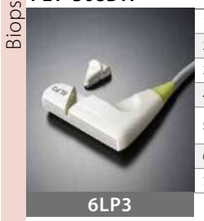
1	7.5	4.5~9.0	
2	Approx. 170° Approx. 56 mm	Approx. 10 mm	
3	Abdominal, transrectal		
4	-	-	-
5	UAGL-001AHA UAGL-002AHA		
6	UAFS-005A		
7	-		

PVT-770RT

1	7.0	4.7~10.0	
2	Approx. 170°	Approx. 10 mm	
3	Transrectal, transvaginal		
4	-	680-093	680-092
5	UAGV-023A		
6	-		
7	-		

Biopsy

PLT-308BTP*2



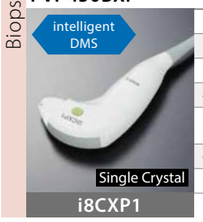
1	3.75	2.0~5.5	
2	Approx. 85 mm	-	
3	Abdominal		
4	-	-	-
5	UAGL-004AHA (included with transducer)		
6	-		
7	-		

PVT-350BTP*2

1	3.5	2.0~4.5	
2	Approx. 70°	Approx. 50 mm	
3	Abdominal		
4	-	-	-
5	UAGV-030A (included with transducer)		
6	UAFS-002A		
7	-		

Biopsy

PVI-450BXP*2



1	4.0	1.8~6.2	
2	Approx. 70°	Approx. 50 mm	
3	Abdominal, fetal, pediatric		
4	-	-	680-172
5	UAGV-037A UAGV-038A		
6	UAFS-011A		
7	-		

Intraoperative

PVT-745BTV

1	7.0	3.2~10.0	
2	Approx. 40°	Approx. 45 mm	
3	Abdominal, small organs, intraoperative		
4	-	-	-
5	UAGV-029A		
6	-		
7	-		

PVT-745BTF

1	7.0	3.0~10.0	
2	Approx. 40°	Approx. 45 mm	
3	Abdominal, small organs, intraoperative		
4	-	-	-
5	-		
6	-		
7	-		

PVT-745BTH

1	7.0	3.0~10.0	
2	Approx. 40°	Approx. 45 mm	
3	Abdominal, small organs, intraoperative		
4	-	-	-
5	UAGV-034A		
6	-		
7	-		

PLT-705BTF

1	7.0	3.8~8.4	
2	Approx. 46 mm	-	
3	Abdominal, intraoperative		
4	-	-	-
5	UAGV020A		
6	-		
7	-		

Intraoperative

PLT-705BTH

1	7.0	3.8~8.4	
2	Approx. 46 mm	-	
3	Abdominal, intraoperative		
4	-	-	-
5	UAGV020A		
6	-		
7	-		

Transesophagus

PET-508MA

1	5.0	2.5~7.0	
2	Approx. 90°	-	
3	Cardiac (Manual TEE) (transesophageal)		
4	-	-	-
5	-		
6	-		
7	-		

PET-512MB

1	5.0	3.0~8.5	
2	Approx. 90°	-	
3	Cardiac (Manual TEE) (transesophageal)		
4	-		
5	-		
6	-		
7	-		

PET-512MD

1	5.0	3.0~8.5	
2	Approx. 90°	-	
3	Cardiac (Motor drive TEE) (transesophageal)		
4	-	-	-
5	-		
6	-		
7	-		

PEI-512VX

1	5.0	1.8~6.6	
2	Approx. 90°	-	
3	Cardiac (Electric scan 3D TEE) (transesophageal)		
4	-	-	-
5	-		
6	-		
7	-		

Transesophagus

PET-609MA*2

1	6.0	3.6~8.0	
2	Approx. 90°	-	
3	Cardiac (Manual TEE) (transesophageal)		
4	-	-	-
5	-		
6	-		
7	-		

Laparoscopic

PET-835LA

1	8.0	3.5~9.0	
2	Approx. 30°	-	
3	Abdominal, laparoscopic		
4	-	-	-
5	-		
6	-		
7	-		

Mechanical 4D

PVT-675MVL

1	6.0	2.5~7.0	
2	Approx. 66°	Approx. 50 mm	
3	Abdominal, fetal, pediatric		
4	-	-	-
5	-		
6	-		
7	-		

PVT-675MVS

1	6.0	2.5~7.5	
2	Approx. 70°	Approx. 48 mm	
3	Abdominal, fetal, pediatric		
4	-	-	-
5	-		
6	-		
7	-		

Mechanical 4D

PVT-681MVL

1	6.0	3.6~11.0	
2	Approx. 180°	Approx. 10 mm	
3	Abdominal, transvaginal, transrectal		
4	-	-	680-131
5	-		
6	-		
7	-		

Pencil

PC-20M

1	2.0	-	
2	-	-	
3	Cardiac, peripheral vascular, pediatric		
4	-	-	-
5	-		
6	-		
7	-		

PC-50M

1	5.0	-	
2	-	-	
3	Cardiac, peripheral vascular, pediatric		
4	-	-	-
5	-		
6	-		
7	-		

1	Frequency (MHz)	Displayed range of freq. (MHz)	
2	Field of view / angle	Curvature	
3	Indication for use		
4	Starter Kit*1	Bracket	Needle guide
5	Reusable biopsy adapter		
6	Fusion adapter		
7	Water bag / Sono coupler		

*1 Includes the bracket and the sterile procedure kit.
*2 Not available in the USA and Canada.
*3 Described as "TCD" on Exam types.
*4 Described as "Neonatal head" on Exam types.

Aplio beyond V2.0

Sector

PSU-28BT

6S1

1	3.0	1.5~6.0	
2	Approx. 90°	-	
3	Cardiac, abdominal, adult cephalic*5, neonatal cephalic*6, thoracic/pleural, pediatric		
4	-	-	-
5	-		
6	-		
7	-		

PSU-30BT

5S2

1	3.0	1.7~5.2	
2	Approx. 90°	-	
3	Cardiac, abdominal, adult cephalic*5, neonatal cephalic*6, thoracic/pleural, pediatric		
4	680-106	680-086	610-608
5	-		
6	-		
7	-		

PSU-50BT

6S3

1	5.0	3.0~8.2	
2	Approx. 90°	-	
3	Cardiac, abdominal, adult cephalic*5, neonatal cephalic*6, pediatric		
4	-	-	-
5	-		
6	-		
7	-		

PSU-70BT

10S4

1	7.0	3.5~9.0	
2	Approx. 90°	-	
3	Cardiac, abdominal*4, adult cephalic*5, neonatal cephalic*6, pediatric		
4	-	-	-
5	-		
6	-		
7	-		

Convex

PVU-375BT

6C1

1	3.5	1.5~6.1	
2	Approx. 70°	Approx. 50 mm	
3	Abdominal, fetal, pediatric, thoracic/pleural, peripheral vascular		
4	680-105	680-085	610-608
5	-		
6	Included with UHBE-MAGEN		
7	-		

PVU-382BT

6MC1

1	3.5	1.8~5.0	
2	Approx. 80°	Approx. 20 mm	
3	Abdominal, fetal, pediatric		
4	680-111	680-110	680-112
5	UAGV-027A		
6	UAFS-001A		
7	-		

PVU-475BT

8C1

1	4.0	1.8~6.4	
2	Approx. 70°	Approx. 50 mm	
3	Abdominal, fetal, pediatric, thoracic/pleural, peripheral vascular		
4	680-155	680-154	610-1500
5	-		
6	UHBE-MAGEN or UAFS-007A		
7	-		

PVU-475BTW

8CW1

1	4.0	1.8~6.4	
2	Approx. 70°	Approx. 50 mm	
3	Abdominal, fetal, pediatric, thoracic/pleural, peripheral vascular		
4	680-153	680-152	610-1500
5	-		
6	UHBE-MAGEN or UAFS-007A		
7	-		

Convex

PVU-574BT

10C1

1	5.0	2.0~9.7	
2	Approx. 65°	Approx. 40 mm	
3	Abdominal, fetal, pediatric, thoracic/pleural		
4	680-168	680-169	610-1500
5	-		
6	UAFS-008A		
7	-		

PVU-674BT

10C3

1	6.0	3.5~9.7	
2	Approx. 65°	Approx. 40 mm	
3	Abdominal, pediatric, peripheral vascular, fetal		
4	-	-	-
5	UAGV-028A		
6	-		
7	-		

PVU-712BTE

11MC3

1	7.0	3.3~11.0	
2	Approx. 100°	Approx. 15 mm	
3	Abdominal, neonatal cephalic*6, pediatric		
4	-		
5	-		
6	-		
7	-		

Linear

PLU-704BT

11L4

1	7.0	3.0~8.5	
2	Approx. 38 mm	-	
3	Abdominal*4, small organs, peripheral vascular, musculoskeletal, thoracic/pleural		
4	680-107	680-087	610-608
5	-		
6	-		
7	Water bag UAWB-021A		

Linear

PLU-805BT

12L4

1	8.0	3.0~12.0	
2	Approx. 48.8 mm	-	
3	Peripheral vascular, small organs, musculoskeletal, thoracic/pleural, abdominal, pediatric*3		
4	680-184	680-185	610-1500
	680-186	680-187	610-1017 610-1018 610-1019
5	-		
6	UAFS-008A		
7	UACK-004A		

PLU-1005BT

14L5

1	10.0	3.8~14.5	
2	Approx. 58 mm	-	
3	Small organs, peripheral vascular, musculoskeletal, abdominal, pediatric*3		
4	680-109	680-090	610-608
	680-125	680-124	610-1231 610-1235
5	-		
6	UAFS-004A		
7	Water bag UAWB-022A		

PLU-1202BT

17LH7

1	12.0	4.5~17.0	
2	Approx. 25.6 mm	-	
3	Peripheral vascular, small organs, intraoperative, musculoskeletal		
4	-	-	-
5	-		
6	UAFS-010A		
7	-		

PLU-1204BT

18L7

1	12.0	4.5~18.0	
2	Approx. 38 mm	-	
3	Small organs, peripheral vascular, musculoskeletal		
4	680-102	680-088	610-608
	680-123	680-122	610-1231 610-1235
	680-170	680-171	610-1017 610-1018 610-1019
5	-		
6	-		
7	UACK-004A		

Linear

PLU-1204BX

18LX7

1	12.0	4.5~18.0	
2	Approx. 38 mm	-	
3	Peripheral vascular, small organs, musculoskeletal		
4	680-102	680-088	610-608
	680-123	680-122	610-1231 610-1235
	680-170	680-171	610-1017 610-1018 610-1019
5	-		
6	UAFS-012A		
7	-		

PLU-2002BT

22LH8

1	20.0	8.8~22.0	
2	Approx. 25.6 mm	-	
3	Peripheral vascular, small organs, musculoskeletal, intraoperative		
4	-	-	-
5	-		
6	UACK-010A		
7	-		

Endocavity

PVU-781VTE

11C3

1	7.0	3.6~11.0	
2	Approx. 180°	Approx. 10 mm	
3	Transvaginal, transrectal		
4	-	-	680-121
5	UAGV-035A		
6	UAFS-006A		
7	-		

Endorectal

PVL-715RS

11CL4

1	7.5	4.5~9.0	
2	Approx. 170° Approx. 56 mm	Approx. 10 mm	
3	Transrectal		
4	-	-	-
5	UAGL-001AHA UAGL-002AHA		
6	UAFS-005A		
7	-		

Biopsy

PLU-308BTP*2

6LP3

1	3.75	2.0~5.5	
2	Approx. 85 mm	-	
3	Abdominal		
4	-	-	-
5	UAGL-004AHA		
6	-		
7	-		

PVU-350BTP*2

6CP1

1	3.5	2.0~4.5	
2	Approx. 70°	Approx. 50 mm	
3	Abdominal		
4	-	-	-
5	UAGV-030A		
6	UAFS-002A		
7	-		

1	Frequency (MHz)	Displayed range of freq. (MHz)	
2	Field of view / angle	Curvature	
3	Indication for use		
4	Starter Kit*1	Bracket	Needle guide
5	Reusable biopsy adapter		
6	Fusion adapter		
7	Water bag / Sono coupler		

*1 Includes the bracket and the sterile procedure kit.
*2 Not available in the USA and Canada.
*3 Only available in the USA.
*4 Only applicable to MDR transducer.
*5 Described as "TCD" on Exam types.
*6 Described as "Neonatal head" on Exam types.

Aplio beyond V2.0

Intraoperative

PVU-745BTF

11CI4

1	7.0	3.0~10.0	
2	Approx. 40°	Approx. 45 mm	
3	Abdominal, small organs, intraoperative		
4	-	-	-
5	-		
6	-		
7	-		

PVU-745BTH

11CI4

1	7.0	3.0~10.0	
2	Approx. 40°	Approx. 45 mm	
3	Abdominal, small organs, intraoperative		
4	-	-	-
5	UAGV-034A		
6	-		
7	-		

PVU-745BTV

11CI4

1	7.0	3.2~10.0	
2	Approx. 40°	Approx. 45 mm	
3	Abdominal, small organs, intraoperative		
4	-	-	-
5	UAGV-029A		
6	-		
7	-		

PLU-705BTF

11LI4

1	7.0	3.8~8.4	
2	Approx. 46 mm	-	
3	Abdominal, intraoperative		
4	-	-	-
5	UAGV020A		
6	-		
7	-		

Intraoperative

PLU-705BTH

11LI4

1	7.0	3.8~8.4	
2	Approx. 46 mm	-	
3	Abdominal, intraoperative		
4	-	-	-
5	UAGV020A		
6	-		
7	-		

Transesophagus

PET-512MD

8SM2

1	5.0	3.0~8.5	
2	Approx. 90°	-	
3	Cardiac (Motor drive TEE) (transesophageal)		
4	-	-	-
5	-		
6	-		
7	-		

Laparoscopic

PET-835LA

12CI4

1	8.0	3.5~9.0	
2	Approx. 30°	-	
3	Abdominal, laparoscopic		
4	-	-	-
5	-		
6	-		
7	-		

Mechanical 4D

PVU-674MVS

9CV2

1	6.0	2.5~7.5	
2	Approx. 70°	Approx. 40 mm	
3	Abdominal, fetal, pediatric		
4	-	-	-
5	-		
6	-		
7	-		

Mechanical 4D

PVU-681MVL

11CV3

1	6.0	3.6~11.0	
2	Approx. 180°	Approx. 10 mm	
3	Transvaginal, transrectal		
4	-	-	680-131
5	-		
6	-		
7	-		

Pencil

PC-20M

P2

1	2.0	-	
2	-	-	
3	Cardiac, peripheral vascular, pediatric		
4	-	-	-
5	-		
6	-		
7	-		

PC-50M

P5

1	5.0	-	
2	-	-	
3	Cardiac, peripheral vascular, pediatric		
4	-	-	-
5	-		
6	-		
7	-		

1	Frequency (MHz)	Displayed range of freq. (MHz)	
2	Field of view / angle	Curvature	
3	Indication for use		
4	Starter Kit*1	Bracket	Needle guide
5	Reusable biopsy adapter		
6	Fusion adapter		
7	Water bag / Sono coupler		

*1 Includes the bracket and the sterile procedure kit.
*2 Not available in the USA and Canada.
*3 Only available in the USA.
*4 Only applicable to MDR transducer.
*5 Described as "TCD" on Exam types.
*6 Described as "Neonatal head" on Exam types.

Aplio a-series

Aplio a550 V6.5
Aplio a450 V6.5
Aplio a V6.5

Sector

PST-25BT

5S1

1	2.5	1.7~4.7	
2	Approx. 90°	-	
3	Cardiac, pediatric, abdominal, adult cephalic*4, neonatal cephalic*5		
4	680-106	680-086	610-608
5	-		
6	-		
7	-		

PST-28BT

Single Crystal

6S1

1	3.0	1.7~6.0	
2	Approx. 120°	-	
3	Cardiac, pediatric, abdominal, adult cephalic*4, neonatal cephalic*5, thoracic/pleural		
4	-	-	-
5	-		
6	UAFS-009A		
7	-		

PST-30BT

5S2

1	3.0	1.7~5.2	
2	Approx. 90°	-	
3	Cardiac, abdominal, adult cephalic*4, neonatal cephalic*5, pediatric		
4	680-106	680-086	610-608
5	-		
6	-		
7	-		

PST-50BT

6S3

1	5.0	3.0~8.2	
2	Approx. 90°	-	
3	Cardiac, pediatric, abdominal, adult cephalic*4, neonatal cephalic*5		
4	-	-	-
5	-		
6	-		
7	-		

Sector

PST-65BT

12S4

1	7.0	3.5~12.0	
2	Approx. 120°	-	
3	Cardiac, pediatric		
4	-	-	-
5	-		
6	-		
7	-		

PSI-70BT

i10S4

1	7.0	3.5~9.0	
2	Approx. 120°	-	
3	Cardiac, pediatric, abdominal, adult cephalic*4, neonatal cephalic*5		
4	-	-	-
5	-		
6	-		
7	-		

Convex

PVT-375BT

6C1

1	3.5	1.5~6.1	
2	Approx. 70°	Approx. 50 mm	
3	Abdominal, fetal, pediatric		
4	680-105	680-085	610-608
5	-		
6	Included with UIFR-AA550A		
7	-		

PVT-375SC

Single Crystal

6Cs1

1	3.5	1.5~6.0	
2	Approx. 70°	Approx. 50 mm	
3	Abdominal, fetal, pediatric		
4	680-105	680-085	610-608
5	-		
6	included with UIFR-AA550A		
7	-		

Convex

PVT-382BT

6MC1

1	3.5	1.8~5.0	
2	Approx. 80°	Approx. 20 mm	
3	Abdominal, fetal, pediatric		
4	680-111	680-110	680-112
5	UAGV-027A		
6	UAFS-001A		
7	-		

PVT-475BT

Single Crystal

8C1

1	4.0	1.8~6.2	
2	Approx. 70°	Approx. 50 mm	
3	Abdominal, fetal, pediatric, thoracic/pleural		
4	680-155	680-154	610-1500
5	-		
6	UAFS-007A (Included with UIFR-AA550A)		
7	-		

PVT-482BT

Single Crystal

8MC1

1	4.0	1.8~6.0	
2	Approx. 80°	Approx. 20 mm	
3	Abdominal, fetal, pediatric		
4	-	-	610-1500/1502
5	-		
6	UAFS-001A		
7	-		

1	Frequency (MHz)	Displayed range of freq. (MHz)	
2	Field of view / angle	Curvature	
3	Indication for use		
4	Starter Kit*1	Bracket	Needle guide
5	Reusable biopsy adapter		
6	Fusion adapter		
7	Water bag / Sono coupler		

*1 Includes the bracket and the sterile procedure kit.
*2 Not available in the USA and Canada.
*3 Not compatible with Aplio a450.
*4 Described as "TCD" on Exam types.
*5 Described as "Neonatal head" on Exam types.

Aplio *a-series*

Aplio a550 V6.5
Aplio a V6.5
Aplio a450 V6.5

Convex

PVT-574BT

1	5.0	2.0~9.7	
2	Approx. 65°	Approx. 40 mm	
3	Abdominal, fetal, pediatric		
4	680-168	680-169	610-1500
5	-		
6	UAFS-008A		
7	-		

PVT-674BT

1	6.0	3.5~9.7	
2	Approx. 65°	Approx. 40 mm	
3	Abdominal, fetal, pediatric		
4	-	-	-
5	UAGV-028A		
6	-		
7	-		

PVT-712BT

1	7.0	4.3~11.0	
2	Approx. 100°	Approx. 15 mm	
3	Neonatal cephalic*5, abdominal, pediatric		
4	680-127	680-126	610-608
5	-		
6	-		
7	-		

Linear

PLT-704SBT

1	7.5	4.0~10.0	
2	Approx. 38 mm	-	
3	Abdominal, small organs, peripheral vascular, musculoskeletal, thoracic/pleural		
4	680-107	680-087	610-608
5	-		
6	-		
7	-		

Linear

PLT-705BT

1	7.0	3.0~8.5	
2	Approx. 45 mm	-	
3	Cardiac, pediatric, abdominal, adult cephalic*4, neonatal cephalic*5, thoracic/pleural		
4	680-129	680-128	610-608
5	-		
6	-		
7	-		

PLT-1005BT

1	10.0	3.8~14.0	
2	Approx. 58 mm	-	
3	Abdominal, peripheral vascular, small organs, musculoskeletal, pediatric		
4	680-109	680-090	610-608
	680-125	680-124	610-1231 610-1235
5	-		
6	UAFS-004A		
7	Water bag UAWB-022A		

PLT-1202BT

1	12.0	4.5~17.0	
2	Approx. 25.6 mm	-	
3	Peripheral vascular, small organs, intraoperative, musculoskeletal, pediatric		
4	-	-	-
5	-		
6	UAFS-010A		
7	-		

PLT-1204BT

1	12.0	4.5~18.0	
2	Approx. 38 mm	-	
3	Abdominal, peripheral vascular, small organs, musculoskeletal		
4	680-102	680-088	610-608
	680-123	680-122	610-1231 610-1235
	680-170	680-171	610-1017 610-1018 610-1019
5	-		
6	-		
7	UACK-004A		

Linear

PLT-1204BX*3

1	12.0	4.5~18.0	
2	Approx. 38 mm	-	
3	Peripheral vascular, small organs, musculoskeletal		
4	680-102	680-088	610-608
	680-123	680-122	610-1231 610-1235
	680-170	680-171	610-1017 610-1018 610-1019
5	-		
6	-		
7	-		

PLI-2002BT

1	20.0	8.8~22.0	
2	Approx. 25.6 mm	-	
3	Small organs, peripheral vascular, musculoskeletal, abdominal		
4	-	-	-
5	-		
6	UAFS-010A		
7	-		

Endocavity

PVT-781VT

1	7.0	3.6~11.0	
2	Approx. 180°	Approx. 10 mm	
3	Abdominal, transrectal, transvaginal		
4	-	-	680-121
5	UAGV-035A		
6	UAFS-003A		
7	-		

PVT-781VTE

1	7.0	3.6~11.0	
2	Approx. 180°	Approx. 10 mm	
3	Abdominal, transrectal, transvaginal		
4	-	-	680-121
5	UAGV-035A		
6	UAFS-006A		
7	-		

Endorectal

PVL-715RST

1	7.5	4.5~9.0	
2	Approx. 170° Approx. 56 mm	Approx. 10 mm	
3	Abdominal, transrectal		
4	-	-	-
5	UAGL-001AHA UAGL-002AHA		
6	UAFS-005A		
7	-		

PVT-770RT

1	7.0	4.7~10.0	
2	Approx. 170°	Approx. 10 mm	
3	Transrectal, transvaginal		
4	-	680-093	680-092
5	UAGV-023A		
6	-		
7	-		

Biopsy

PLT-308BTP*2

1	3.75	2.0~5.5	
2	Approx. 85 mm	-	
3	Abdominal		
4	-	-	-
5	UAGL-004AHA (included with transducer)		
6	-		
7	-		

PVT-350BTP*2

1	3.5	2.0~4.5	
2	Approx. 70°	Approx. 50 mm	
3	Abdominal		
4	-	-	-
5	UAGV-030A (included with transducer)		
6	UAFS-002A		
7	-		

Intraoperative

PVT-745BTV

1	7.0	3.2~10.0	
2	Approx. 40°	Approx. 45 mm	
3	Abdominal, small organs, intraoperative		
4	-	-	-
5	UAGV-029A		
6	-		
7	-		

PVT-745BTF

1	7.0	3.0~10.0	
2	Approx. 40°	Approx. 45 mm	
3	Abdominal, small organs, intraoperative		
4	-	-	-
5	-		
6	-		
7	-		

PVT-745BTH

1	7.0	3.0~10.0	
2	Approx. 40°	Approx. 45 mm	
3	Abdominal, small organs, intraoperative		
4	-	-	-
5	UAGV-034A		
6	-		
7	-		

PLT-705BTF

1	7.0	3.8~8.4	
2	Approx. 46 mm	-	
3	Abdominal, Intraoperative		
4	-	-	-
5	UAGV020A		
6	-		
7	-		

Intraoperative

PLT-705BTH

1	7.0	3.8~8.4	
2	Approx. 46 mm	-	
3	Abdominal, Intraoperative		
4	-	-	-
5	UAGV020A		
6	-		
7	-		

Laparoscopic

PET-835LA

1	8.0	3.5~9.0	
2	Approx. 30°	-	
3	Abdominal, laparoscopic		
4	-	-	-
5	-		
6	-		
7	-		

Transesophagus

PET-508MA

1	5.0	2.5~7.0	
2	Approx. 90°	-	
3	Cardiac (Manual TEE) (transesophageal)		
4	-	-	-
5	-		
6	-		
7	-		

1	Frequency (MHz)	Displayed range of freq. (MHz)	
2	Field of view / angle	Curvature	
3	Indication for use		
4	Starter Kit*1	Bracket	Needle guide
5	Reusable biopsy adapter		
6	Fusion adapter		
7	Water bag / Sono coupler		

*1 Includes the bracket and the sterile procedure kit.
*2 Not available in the USA and Canada.
*3 Not compatible with Aplio a450.
*4 Described as "TCD" on Exam types.
*5 Described as "Neonatal head" on Exam types.

Aplio *a-series*

Aplio a550 V6.5

Aplio a V6.5

Aplio a450 V6.5

Transesophagus

PET-512MB *2

8S2

1	5.0	3.0~8.5
2	Approx. 90°	-
3	Cardiac (Manual TEE) (transesophageal)	
4	-	
5	-	
6	-	
7	-	

PET-512MD

8SM2

1	5.0	3.0~8.5	
2	Approx. 90°	-	
3	Cardiac (Motor drive TEE) (transesophageal)		
4	-	-	-
5	-		
6	-		
7	-		

PET-609MA *2

8S3

1	6.0	3.6~8.0
2	Approx. 90°	-
3	Cardiac (Manual TEE) (transesophageal)	
4	-	
5	-	
6	-	
7	-	

Mechanical 4D

PVT-675MVL

9CV2

1	6.0	2.5~7.0
2	Approx. 66°	Approx. 50 mm
3	Abdominal, fetal, pediatric	
4	-	-	-
5	-	
6	-	
7	-	

Mechanical 4D

PVT-675MVS

9CV2

1	6.0	2.5~7.5
2	Approx. 70°	Approx. 48 mm
3	Abdominal, fetal, pediatric	
4	-	-	-
5	-	
6	-	
7	-	

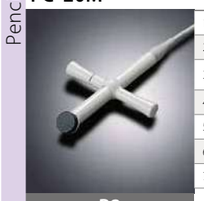
PVT-681MVL

11CV3

1	6.0	3.6~11.0	
2	Approx. 180°	Approx. 10 mm	
3	Abdominal, transvaginal, transrectal		
4	-	-	680-131
5	-		
6	-		
7	-		

Pencil

PC-20M



P2

1	2.0	-
2	-	-
3	Cardiac, peripheral vascular, pediatric	
4	-	-	-
5	-	
6	-	
7	-	

PC-50M

P5

1	5.0	-
2	-	-
3	Cardiac, peripheral vascular, pediatric	
4	-	-	-
5	-	
6	-	
7	-	

1	Frequency (MHz)	Displayed range of freq. (MHz)	
2	Field of view / angle	Curvature	
3	Indication for use		
4	Starter Kit*1	Bracket	Needle guide
5	Reusable biopsy adapter		
6	Fusion adapter		
7	Water bag / Sono coupler		

*1 Includes the bracket and the sterile procedure kit.
*2 Not available in the USA and Canada.
*3 Not compatible with Aplio a450.
*4 Described as "TCD" on Exam types.
*5 Described as "Neonatal head" on Exam types.

Aplio me V2.0

Sector

PSU-28BT

Single Crystal

6S1

1	3.0	1.5~6.0
2	Approx. 90°	-
3	Cardiac, abdominal, adult cephalic*5, neonatal cephalic*6, thoracic/pleural, pediatric	
4	-	-	-
5	-	
6	-	
7	-	

PSU-30BT

5S2

1	3.0	1.7~5.2	
2	Approx. 90°	-	
3	Cardiac, abdominal, adult cephalic*5, neonatal cephalic*6, thoracic/pleural, pediatric		
4	680-106	680-086	610-608
5	-		
6	-		
7	-		

PSU-50BT

6S3

1	5.0	3.0~8.2	
2	Approx. 90°	-	
3	Cardiac, abdominal, adult cephalic*5, neonatal cephalic*6, pediatric		
4	-	-	-
5	-		
6	-		
7	-		

PSU-70BT

10S4

1	7.0	3.5~9.0	
2	Approx. 90°	-	
3	Cardiac, abdominal*4, adult cephalic*4,5, neonatal cephalic*6, pediatric		
4	-	-	-
5	-		
6	-		
7	-		

Convex

PVU-375BT

6C1

1	3.5	1.5~6.1	
2	Approx. 70°	Approx. 50 mm	
3	Abdominal, fetal, pediatric, thoracic/pleural, peripheral vascular		
4	680-105	680-085	610-608
5	-		
6	-		
7	-		

PVU-382BT

6MC1

1	3.5	1.8~5.0	
2	Approx. 80°	Approx. 20 mm	
3	Abdominal, fetal, pediatric		
4	680-111	680-110	680-112
5	UAGV-027A		
6	-		
7	-		

PVU-475BT

Single Crystal

8C1

1	4.0	1.8~6.4	
2	Approx. 70°	Approx. 50 mm	
3	Abdominal, fetal, pediatric, thoracic/pleural, peripheral vascular		
4	680-155	680-154	610-1500
5	-		
6	-		
7	-		

PVU-574BT

Single Crystal

10C1

1	5.0	2.0~9.7	
2	Approx. 65°	Approx. 40 mm	
3	Abdominal, fetal, pediatric, thoracic/pleural		
4	680-168	680-169	610-1500
5	-		
6	-		
7	-		

Convex

PVU-674BT

10C3

1	6.0	3.5~9.7
2	Approx. 65°	Approx. 40 mm
3	Abdominal, pediatric, peripheral vascular, fetal	
4	-	-	-
5	UAGV-028A	
6	-	
7	-	

PVU-712BTE

11MC3

1	7.0	3.3~11.0
2	Approx. 100°	Approx. 15 mm
3	Abdominal, neonatal cephalic*6, pediatric	
4	-	
5	-	
6	-	
7	-	

Linear

PLU-704BT

11L4

1	7.0	3.0~8.5	
2	Approx. 38 mm	-	
3	Abdominal*4, small organs, peripheral vascular, musculoskeletal, thoracic/pleural		
4	680-107	680-087	610-608
5	-		
6	-		
7	Water bag UAWB-021A		

1	Frequency (MHz)	Displayed range of freq. (MHz)	
2	Field of view / angle	Curvature	
3	Indication for use		
4	Starter Kit*1	Bracket	Needle guide
5	Reusable biopsy adapter		
6	Fusion adapter		
7	Water bag / Sono coupler		

*1 Includes the bracket and the sterile procedure kit.
*2 Not available in the USA and Canada.
*3 Only available in the USA.
*4 Only applicable to MDR transducer.
*5 Described as "TCD" on Exam types.
*6 Described as "Neonatal head" on Exam types.

Aplio me V2.0

Linear

PLU-805BT

12L4

1	8.0		3.0~12.0
2	Approx. 48.8 mm		-
3	Peripheral vascular, small organs, musculoskeletal, thoracic/pleural, abdominal, pediatric*3		
4	680-184	680-185	610-1500
	680-186	680-187	610-1017 610-1018 610-1019
5	-		
6	-		
7	UACK-004A		

PLU-1005BT

14L5

1	10.0		3.8~14.5
2	Approx. 58 mm		-
3	Small organs, peripheral vascular, musculoskeletal, abdominal, pediatric*3		
4	680-109	680-090	610-608
	680-125	680-124	610-1231 610-1235
5	-		
6	-		
7	Water bag UAWB-022A		

PLU-1202BT

17LH7

1	12.0		4.5~17.0
2	Approx. 25.6 mm		-
3	Peripheral vascular, small organs, intraoperative, musculoskeletal		
4	-	-	-
5	-		
6	-		
7	-		

PLU-1204BT

18L7

1	12.0		4.5~18.0
2	Approx. 38 mm		-
3	Small organs, peripheral vascular, musculoskeletal		
4	680-102	680-088	610-608
	680-123	680-122	610-1231 610-1235
	680-170	680-171	610-1017 610-1018 610-1019
5	-		
6	-		
7	UACK-004A		

Linear

PLU-1204BX

18LX7

1	12.0		4.5~18.0
2	Approx. 38 mm		-
3	Peripheral vascular, small organs, musculoskeletal		
4	680-102	680-088	610-608
	680-123	680-122	610-1231 610-1235
	680-170	680-171	610-1017 610-1018 610-1019
5	-		
6	-		
7	-		

PLU-2002BT

22LH8

1	20.0		8.8~22.0
2	Approx. 25.6 mm		-
3	Peripheral vascular, small organs, musculoskeletal, intraoperative		
4	-	-	-
5	-		
6	-		
7	-		

Endocavity

PVU-781VTE

11C3

1	7.0		3.6~11.0
2	Approx. 180°		Approx. 10 mm
3	Transvaginal, transrectal		
4	-	-	680-121
5	UAGV-035A		
6	-		
7	-		

Endorectal

PVL-715RS

11CL4

1	7.5		4.5~9.0
2	Approx. 170° Approx. 56 mm		Approx. 10 mm
3	Transrectal		
4	-	-	-
5	UAGL-001AHA UAGL-002AHA		
6	-		
7	-		

Biopsy

PLU-308BTP*2

6LP3

1	3.75		2.0~5.5
2	Approx. 85 mm		-
3	Abdominal		
4	-	-	-
5	UAGL-004AHA		
6	-		
7	-		

PVU-350BTP*2

6CP1

1	3.5		2.0~4.5
2	Approx. 70°		Approx. 50 mm
3	Abdominal		
4	-	-	-
5	UAGV-030A		
6	-		
7	-		

Intraoperative

PVU-745BTF

11CI4

1	7.0		3.0~10.0
2	Approx. 40°		Approx. 45 mm
3	Abdominal, small organs, intraoperative		
4	-	-	-
5	-		
6	-		
7	-		

PVU-745BTH

11CI4

1	7.0		3.0~10.0
2	Approx. 40°		Approx. 45 mm
3	Abdominal, small organs, intraoperative		
4	-	-	-
5	UAGV-034A		
6	-		
7	-		

Intraoperative

PVU-745BTV

11CI4

1	7.0		3.2~10.0
2	Approx. 40°		Approx. 45 mm
3	Abdominal, small organs, intraoperative		
4	-	-	-
5	UAGV-029A		
6	-		
7	-		

PLU-705BTF

11LI4

1	7.0		3.8~8.4
2	Approx. 46 mm		-
3	Abdominal, intraoperative		
4	-	-	-
5	UAGV020A		
6	-		
7	-		

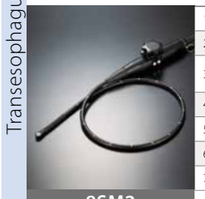
PLU-705BTH

11LI4

1	7.0		3.8~8.4
2	Approx. 46 mm		-
3	Abdominal, intraoperative		
4	-	-	-
5	UAGV020A		
6	-		
7	-		

Transesophagus

PET-512MD


8SM2

1	5.0		3.0~8.5
2	Approx. 90°		-
3	Cardiac (Motor drive TEE) (transesophageal)		
4	-	-	-
5	-		
6	-		
7	-		

Laparoscopic

PET-835LA

12CI4

1	8.0		3.5~9.0
2	Approx. 30°		-
3	Abdominal, laparoscopic		
4	-	-	-
5	-		
6	-		
7	-		

Mechanical 4D

PVU-674MVS

9CV2

1	6.0		2.5~7.5
2	Approx. 70°		Approx. 40 mm
3	Abdominal, fetal, pediatric		
4	-	-	-
5	-		
6	-		
7	-		

PVU-681MVL

11CV3

1	6.0		3.6~11.0
2	Approx. 180°		Approx. 10 mm
3	Transvaginal, transrectal		
4	-	-	680-131
5	-		
6	-		
7	-		

Pencil

PC-20M

P2

1	2.0		-
2	-		-
3	Cardiac, peripheral vascular, pediatric		
4	-	-	-
5	-		
6	-		
7	-		

PC-50M

P5

1	5.0		-
2	-		-
3	Cardiac, peripheral vascular, pediatric		
4	-	-	-
5	-		
6	-		
7	-		

1	Frequency (MHz)		Displayed range of freq. (MHz)
2	Field of view / angle		Curvature
3	Indication for use		
4	Starter Kit*1	Bracket	Needle guide
5	Reusable biopsy adapter		
6	Fusion adapter		
7	Water bag / Sono coupler		

*1 Includes the bracket and the sterile procedure kit.
*2 Not available in the USA and Canada.
*3 Only available in the USA.
*4 Only applicable to MDR transducer.
*5 Described as "TCD" on Exam types.
*6 Described as "Neonatal head" on Exam types.

Aplio *flex* V2.0
Aplio *go* V2.0

Sector

PSC-25LT

1	2.5	1.8~4.2	
2	Approx. 90°	-	
3	Cardiac, pediatric, abdominal, adult cephalic*2, neonatal cephalic*3, thoracic/pleural		
4	-	-	-
5	-		
6	-		
7	-		

PSU-50BT

1	5.0	2.8~6.2	
2	Approx. 90°	-	
3	Cardiac, pediatric, neonatal cephalic*3		
4	-	-	-
5	-		
6	-		
7	-		

Convex

PVC-375LT

1	3.5	1.8~6.0	
2	Approx. 70°	Approx. 50 mm	
3	Abdominal, fetal, pediatric, thoracic/pleural		
4	680-143	680-142	610-608
	680-153	680-152	610-1500
5	-		
6	-		
7	-		

PVU-382BT

1	3.5	1.8~6.0	
2	Approx. 80°	Approx. 20 mm	
3	Abdominal, fetal, pediatric		
4	680-111	680-110	680-112
5	UAGV-027A		
6	-		
7	-		

Convex

PVU-712BTE

1	7.0	3.3~11.0	
2	Approx. 100°	Approx. 15 mm	
3	Neonatal cephalic*3, abdominal, pediatric		
4	-	-	-
5	-		
6	-		
7	-		

Linear

PLC-704LT

1	7.0	3.0~11.0	
2	Approx. 38 mm	-	
3	Peripheral vascular, small organs, musculoskeletal, thoracic/pleural		
4	680-137	680-136	610-608
	680-147	680-146	610-1500
	680-134	680-135	610-1017 610-1018 610-1019
5	-		
6	-		
7	UACK-004A		

PLC-1004LT

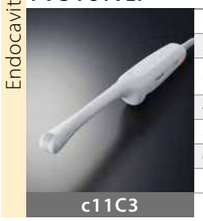
1	10.0	4.4~14.0	
2	Approx. 38 mm	-	
3	Peripheral vascular, small organs, musculoskeletal		
4	680-137	680-136	610-608
	680-147	680-146	610-1500
	680-134	680-135	610-1017 610-1018 610-1019
5	-		
6	-		
7	UACK-004A		

PLU-1204BT

1	12.0	4.4~18.0	
2	Approx. 38 mm	-	
3	Small organs, peripheral vascular, musculoskeletal		
4	680-102	680-088	610-608
	680-123	680-122	610-1231 610-1235
	680-170	680-171	610-1017 610-1018 610-1019
5	-		
6	-		
7	UACK-004A		

Endocavity

PVC-781VLT



1	7.0	3.6~11.0	
2	Approx. 180°	Approx. 10 mm	
3	Transvaginal, transrectal, abdominal		
4	-	-	680-121
5	UAGV-035A		
6	-		
7	-		

Mechanical 4D

PVU-674MVS

1	6.0	1.8~7.5	
2	Approx. 70°	Approx. 40 mm	
3	Abdominal, fetal, pediatric		
4	-	-	-
5	-		
6	-		
7	-		

PVU-681MVL

1	6.0	3.6~11.0	
2	Approx. 180°	Approx. 10 mm	
3	Transvaginal, transrectal		
4	-	-	680-131
5	-		
6	-		
7	-		

1	Frequency (MHz)	Displayed range of freq. (MHz)	
2	Field of view / angle	Curvature	
3	Indication for use		
4	Starter Kit*1	Bracket	Needle guide
5	Reusable biopsy adapter		
6	Fusion adapter		
7	Water bag / Sono coupler		

*1 Includes the bracket and the sterile procedure kit.
*2 Described as "TCD" on Exam types.
*3 Described as "Neonatal head" on Exam types.

Better diagnostics start here

A complete set of lightweight transducers with proven ergonomic design, excellent clinical versatility and outstading ease of use allows you to work efficiently and comfortably.

Disposable biopsy adapters

Brackets (reusable parts)

680-085

1	TG-1 Bracket
2	PVT-375BT, PVT-375SC, PVU-375BT
3	A
4	680-105
5	8.5F, 14, 15, 16, 17, 18, 20, 21, 22, 23

680-086

1	TG-2 Bracket
2	PST-25BT, PST-30BT PSU-30BT
3	A
4	680-106
5	8.5F, 14, 15, 16, 17, 18, 20, 21, 22, 23

680-087

1	TG-3 Bracket
2	PLT-704SBT PLU-704BT
3	A
4	680-107
5	8.5F, 14, 15, 16, 17, 18, 20, 21, 22, 23

680-088

1	TG-4 Bracket
2	PLT-1204BT, PLT-1204BX PLU-1204BT, PLU-1204BX
3	A
4	680-102
5	8.5F, 14, 15, 16, 17, 18, 20, 21, 22, 23

680-090

1	TG-6 Bracket
2	PLT-1005BT PLU-1005BT
3	A
4	680-109
5	8.5F, 14, 15, 16, 17, 18, 20, 21, 22, 23

680-110

1	BX2™ Biopsy Bracket
2	PVT-382BT PVU-382BT
3	E
4	680-111
5	8.5F, 13, 14, 15, 16, 17, 18, 20, 21, 22, 23

680-122

1	Biopsy Bracket
2	PLT-1204BT, PLT-1204BX PLU-1204BT, PLU-1204BX
3	D1, D2
4	680-123
5	12, 14, 16, 18, 20, 21, 22, 25

680-124

1	Biopsy Bracket
2	PLT-1005BT PLU-1005BT
3	D1, D2
4	680-125
5	12, 14, 16, 18, 20, 21, 22, 25

680-126

1	TG-7 Bracket
2	PVT-712BT
3	A
4	680-127
5	8.5F, 14, 15, 16, 17, 18, 20, 21, 22, 23

680-128

1	TG-8 Bracket
2	PLT-705BT
3	A
4	680-129
5	8.5F, 14, 15, 16, 17, 18, 20, 21, 22, 23

680-133

1	AccuSITE™ Bracket only Kit
2	PLI-1205BX
3	C1, C2, C3
4	680-132
5	18, 20, 21, 22

680-135

1	AccuSITE™ Bracket only Kit
2	PLI-2004BX, PLC-704LT PLC-1004LT
3	C1, C2, C3
4	680-134
5	18, 20, 21, 22

680-136

1	Bracket
2	PLI-2004BX, PLC-704LT PLC-1004LT
3	A
4	680-137
5	8.5F, 14, 15, 16, 17, 18, 20, 21, 22, 23

680-138

1	Bracket
2	PLI-1205BX
3	A
4	680-139
5	8.5F, 14, 15, 16, 17, 18, 20, 21, 22, 23

680-142

1	Bracket
2	PVI-475BX PVC-375LT
3	A
4	680-143
5	8.5F, 14, 15, 16, 17, 18, 20, 21, 22, 23

680-144

1	Bracket
2	PVI-475BT
3	A
4	680-145
5	8.5F, 14, 15, 16, 17, 18, 20, 21, 22, 23

680-146

1	Verza™ Bracket only Kit
2	PLI-2004BX, PLC-704LT PLC-1004LT
3	B
4	680-147
5	7F, 8F, 9F, 10F, 12F, 14, 15, 16, 17, 18, 20, 21, 22, 25

680-148

1	Verza™ Bracket only Kit
2	PLI-1205BX
3	B
4	680-149
5	7F, 8F, 9F, 10F, 12F, 14, 15, 16, 17, 18, 20, 21, 22, 25

680-151

1	Verza™ Bracket only Kit
2	PLI-705BX
3	B
4	680-150
5	7F, 8F, 9F, 10F, 12F, 14, 15, 16, 17, 18, 20, 21, 22, 25

680-152

1	Verza™ Bracket only Kit
2	PVI-475BX, PVC-375LT PVU-475BTW
3	B
4	680-153
5	7F, 8F, 9F, 10F, 12F, 14, 15, 16, 17, 18, 20, 21, 22, 25

680-154

1	Verza™ Bracket only Kit
2	PVI-475BT, PVT-475BT PVU-475BT
3	B
4	680-155
5	7F, 8F, 9F, 10F, 12F, 14, 15, 16, 17, 18, 20, 21, 22, 25

680-157

1	Verza™ Bracket only Kit
2	PSI-30VX PSI-40VX
3	B
4	680-156
5	7F, 8F, 9F, 10F, 12F, 14, 15, 16, 17, 18, 20, 21, 22, 25

680-165

1	AccuSITE™ Bracket only Kit
2	PLI-705BX
3	C1, C2, C3
4	680-164
5	18, 20, 21, 22

680-167

1	Verza™ Bracket only Kit
2	PVI-574BX
3	B
4	680-166
5	7F, 8F, 9F, 10F, 12F, 14, 15, 16, 17, 18, 20, 21, 22, 25

680-169

1	Verza™ Bracket only Kit
2	PVT-574BT PVU-574BT
3	B
4	680-168
5	7F, 8F, 9F, 10F, 12F, 14, 15, 16, 17, 18, 20, 21, 22, 25

680-093

1	Reusable Bracket
2	PVT-770RT
3	-
4	-
5	16~18

680-171

1	AccuSITE™ Bracket only Kit
2	PLT-1204BT, PLT-1204BX PLU-1204BT, PLU-1204BX
3	C1, C2, C3
4	680-170
5	18, 20, 21, 22

680-175

1	Verza™ Bracket only Kit
2	PLI-605BX
3	B
4	680-174
5	7F, 8F, 9F, 10F, 12F, 14, 15, 16, 17, 18, 20, 21, 22, 25

680-177

1	AccuSITE™ Bracket only Kit
2	PLI-605BX
3	C1, C2, C3
4	680-176
5	18, 20, 21, 22

680-185

1	Verza™ Bracket only Kit
2	PLU-805BT
3	B
4	680-184
5	7F, 8F, 9F, 10F, 12F, 14, 15, 16, 17, 18, 20, 21, 22, 25

680-187

1	AccuSITE™ Bracket only Kit
2	PLU-805BT
3	C1, C2, C3
4	680-186
5	18, 20, 21, 22

1	Product name
2	Compatible transducer
3	Compatible needle guide (disposable parts)
4	Starter Kit *
5	Acceptable gauze size (F: French size)

* Includes the bracket and the sterile procedure kit.

Disposable biopsy adapters

Disposable type needle guides

680-092

1	Replacement Kit
2	PVT-770RT
3	16~18

680-121

1	Disposable Endocavity Needle Guide
2	PVT-781VT, PVT-781VTE PVU-781VTE, PVC-781VLT
3	16~18

680-131

1	Disposable Endocavity Needle Guide
2	PVT-681MVL PVU-681MVL
3	16~18

680-172

1	Integrated Needle Guide
2	PVI-450BXP
3	11,12,13,14,15,16,17,18,20,21,22

1	Product name
2	Compatible transducer
3	Applicable gauge size

Needle guides (disposable parts)

A 610-608

1	Ultra-Pro II™ Replacement Kit
2	8.5F, 14, 15, 16, 17, 18, 20, 21, 22, 23
3	-

B 610-1500/1502*1

1	Verza™ Guidance System Replacement Kit
2	7F, 8F, 9F, 10F, 12F, 14, 15, 16, 17, 18, 20, 21, 22, 25
3	-

C1 610-1017

1	AccuSITE™ Needle Guide Replacement Kit
2	18
3	0.5, 1.0, 1.5, 2.0, 2.5, 3.0, 3.5

C2 610-1018

1	AccuSITE™ Needle Guide Replacement Kit
2	20
3	0.5, 1.0, 1.5, 2.0, 2.5, 3.0, 3.5

C3 610-1019

1	AccuSITE™ Needle Guide Replacement Kit
2	21, 22
3	0.5, 1.0, 1.5, 2.0, 2.5, 3.0, 3.5

1	Product name
2	Applicable gauge size (F:French Size)
3	Puncture depth(cm)

D1 610-1231

1	Infiniti Plus™ Needle Guide
2	18, 20, 21, 22, 25
3	-

D2 610-1235

1	Infiniti Plus™ Needle Guide
2	12, 14, 16, 18
3	-

E 680-112

1	BX2™ Needle Guide
2	8.5F, 13, 14, 15, 16, 17, 18, 20, 21, 22, 23
3	-

Puncture angle using 610-1500/1502

PSI-30VX	43°, 55°, 65°, 74°, 80°
PSI-40VX	
PVI-475BT	
PVI-475BX	
PVT-475BT	
PVU-475BT	
PVC-375LT	
PLI-705BX	35°, 47°, 57°, 66°, 72°
PLI-1205BX	33°, 45°, 55°, 64°, 70°
PLI-2004BX	27°, 39°, 49°, 58°, 64°
PLC-704LT	
PLC-1004LT	
PVT-482BT	44°, 56°, 66°, 75°, 81°
PVI-482BX	
PVI-574BX	
PVT-574BT	
PVU-574BT	
PLI-605BX	36°, 48°, 58°, 67°, 73°
PLU-805BT	10°, 22°, 32°, 41°, 47°

*1 610-1500 : Transducer Cover Size 14cmx91.5cm
610-1502 : Transducer Cover Size 8.9cmx91.5cm

Biopsy brackets and needle guides manufactured by CIVCO Medical Solutions can be used together with Canon transducers. Use disposable biopsy adapters and needle guides when using these biopsy brackets. For details of the biopsy adapters and needle guides that can be used with each biopsy bracket, contact CIVCO Medical Solutions.

Needle guides descriptions

Maximum versatility with a five-angle approach for improved anatomical access while also featuring an expanded gauge range. Its reduced blind zone provides high stability for improved accuracy. The needle angle is adjustable even when the transducer cover is on.

More flexibility and advanced features for increased productivity during central line placement procedures. This intuitive guide can be set for 7 different depths and is ready for use after just one click. The quick-release function ensures easy needle detachment.

A wide variety of gauge sizes offer multiple angle capabilities for shallow and deep access. Instrument positioning in the scan plane provides a safe and efficient mean for ultrasound-guided procedures.

Reusable biopsy adapters

Sono couplers

Reusable biopsy adapters

UAGL-001AHA

1	PVL-715RS PVL-715RST
2	16

UAGL-002AHA

1	PVL-715RS PVL-715RST
2	18

UAGL-004AHA*

1	PLT-308BTP PLU-308BTP
2	11~22 (Replaceable)

UAGL-015A

1	PLT-1204MV
2	14~23 (Adjustable)

UAGV020A

1	PLT-705BTF, PLT-705BTH PLU-705BTF, PLU-705BTH
2	14~22

UAGV-023A

1	PVT-770RT
2	18, 19

UAGV-027A

1	PVT-382BT PVU-382BT
2	13~22 (Adjustable)

UAGV-028A

1	PVT-674BT PVU-674BT
2	13~22 (Adjustable)

UAGV-029A

1	PVT-745BTV PVU-745BTV
2	14~23 (Adjustable)

UAGV-030A*

1	PVT-350BTP PVU-350BTP
2	13~23 (Replaceable)

UAGV-032A

1	PVT-382MV
2	12~22 (Adjustable)

UAGV-033A

1	PVT-375MV
2	12~22 (Adjustable)

UAGV-034A

1	PVT-745BTH PVU-745BTH
2	14~23 (Adjustable)

UAGV-035A

1	PVT-781VT, PVT-781VTE PVU-781VTE, PVC-781VLT
2	15~22 (Replaceable)

UAGV-037A

1	PVI-450BXP
2	11~22 (Replaceable)

UAGV-038A

1	PVI-450BXP
2	11-22 (Replaceable)

1	Compatible transducer
2	Acceptable needle gauge size

* Included with transducer

Sono couplers

Water bags (reusable)

UAWB-021A

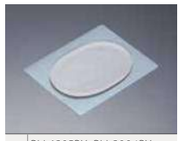
1	PLU-704BT

UAWB-022A

1	PLT-1005BT PLU-1005BT

Sono coupler (disposable)

UACK-004A



1	PLI-1205BX, PLI-2004BX PLT-1204BT, PLU-1204BT PLU-805BT

1	Compatible transducer