



Optional Probes

HST & Super High Density series

• STERRAD is a registered trademark of JOHNSON & JOHNSON CORPORATION
• The probes are multifrequency in design. Selectable frequencies depend on the ultrasound system and the display mode.
• The standard components and optional items depend on the country.
• Connectable probe depends on the ultrasound system.
• Specifications and appearance may be subject to change for improvement without notice.
• For proper use of the system, be sure to read the operating manual prior to placing it into service.



We strive to provide quality products and services for our customers.
We operate with regard for the environment.

HST (Hemispheric Sound Technology) and HST+ probes



Convex Sector Probes



★
UST-9147
Abdomen,OB/GYN
1-6 MHz
71 deg./51 mmR



★
UST-9130
Abdomen,OB/GYN
1-6 MHz
60 deg./60 mmR



★
UST-9135P
Abdominal biopsy
1-6 MHz
60 deg./60 mmR

Includes puncture
adapter as standard



★
UST-9132I
Intraoperative
3-10 MHz
65 deg./20 mmR



★
UST-9132T
Intraoperative
3-10 MHz
65 deg./20 mmR



★
UST-9146I
Intraoperative
1-6 MHz
82 deg./20 mmR



★
UST-9126*
Abdomen,OB/GYN
2-6 MHz
60 deg./60 mmR



★
UST-9115-5
Abdomen,OB/GYN
3-8 MHz
60 deg./60 mmR



★
UST-9118
Endo-cavitary
2-9 MHz
180 deg./9 mmR



★
UST-9146T
Intraoperative
1-6 MHz
82 deg./20 mmR



★
UST-675P
Endo-cavitary
2-9 MHz
180 deg./9 mmR

Includes puncture
adapter MP-2452
as standard.



★
UST-9120
**Intraoperative
Small parts**
4-10 MHz
70 deg./20 mmR



*Some ultrasound systems are
not compatible with MP-2783.



★
UST-9133
Intraoperative, Biopsy
1-6 MHz
82 deg./20 mmR



Explanatory notes:

UST-9130 — Model number
Abdomen,OB/GYN — Suggested application
1-6 MHz — Probe frequency range
60 deg./60 mmR — Scanning angle (degrees)/
radius of curvature (mmR), or scanning
width (mm)

★: Sterrad
compatible



NOTE: Scanning angle, width and selectable frequencies vary depending on the system, operation mode and other conditions.

*This probe is not sold in Europe.

HST (Hemispheric Sound Technology) and HST+ probes

Linear Probes



★
UST-5417
Peripheral vessels, Small parts
4-14 MHz
38 mm

Elasto coupler MP-2809

Needle guide bracket EZU-PA7L3



HST+
Compound Array Probe
UST-5411
Peripheral vessels, Small parts
4-13 MHz
38 mm



★
UST-5410*/UST-5410H*
Peripheral vessels, Small parts
4-13 MHz
37 mm

Puncture adapter ECM-16



★
UST-5419
Peripheral vessels, Small parts
3-7 MHz
38 mm

Coupler EZU-PA3C1H
EZU-PA3C1

Coupler EZU-PA3C2



★
UST-567
Small parts
3-13 MHz
50 mm

HST+



★
UST-5543
Peripheral vessels, Small parts
4-13 MHz
35 mm



★
UST-5415
Peripheral vessels, Small parts
4-13 MHz
36 mm

Probe stabilizer MP-2804



★
UST-5412
Peripheral vessels, Small parts
4-13 MHz
38 mm

Puncture adapter ECM-16



★
UST-5712
Small parts
3-13 MHz
60 mm

Water Path MP-2463

Puncture adapter MP-2456



★
UST-5713T
Intraoperative
3-13 MHz
60 mm

Puncture adapter MP-2446



★
UST-5418
Laparoscopic surgery 4-way Flexible type
2-13 MHz
36 mm
Insertion tube:10mm dia.



★
UST-678
Bi-plane transrectal
●Convex Sector
3-9 MHz, 120 deg./9 mm
●Linear
4-13 MHz, 60 mm

Puncture adapter MP-2451

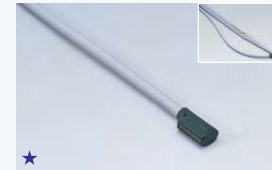


★
UST-547
Intraoperative
4-13 MHz
25 mm



★
UST-5550
Laparoscopic surgery Flexible type
4-13 MHz
38 mm
Insertion tube:10mm dia.

Waterproof connector cover:MP-2790



★
UST-533
Microsurgery
4-13 MHz
10 mm

T-type handling tool MP-2749

I-type handling tool MP-2750

NOTE: Scanning angle, width and selectable frequencies vary depending on the system, operation mode and other conditions.

*This probe is not sold in Europe.

Phased Array Sector Probes



UST-52105

Cardiology

1-5 MHz
90 deg.



UST-52124

Pediatric / Neonatal Cardiology

3-8 MHz
90 deg.



UST-52108

Pediatric / Neonatal Cardiology

3-8 MHz
90 deg.



UST-5294-5*

Pediatric Cardiology

3-10 MHz
90 deg.



UST-5296

Neonatal Cardiology

2-10 MHz
90 deg.



UST-5293-5

Rotary-plane TEP

2-8 MHz
90 deg.



UST-52119S

Pediatric Rotary-plane TEP

3-8 MHz
90 deg.



UST-52111S

Bi-plane TEP for pediatrics

3-8 MHz
90 deg.



UST-52110S

Neonatal TEP

3-8 MHz
90 deg.



UST-52126*2

Motor-driven TEP

1-10 MHz
90 deg.

NOTE: Scanning angle, width and selectable frequencies vary depending on the system, operation mode and other conditions.

Convex Sector Probes



UST-9123

Abdomen,OB/GYN

1-6 MHz
60 deg./60 mmR



UST-9127

Abdomen,OB/GYN

1-6 MHz
60 deg./60 mmR



UST-9128

Abdomen (Intercostal scanning)

1-6 MHz
120 deg./14mmR



UST-9121

Abdomen (Intercostal scanning)

2-6 MHz
120 deg./14 mmR



UST-9136U

Abdomen

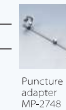
4-13 MHz
100 deg./11 mmR



UST-9124

Endo-cavitary

3-9 MHz
180 deg./9 mmR



UST-676P

Endo-cavitary

3-9 MHz
180 deg./9 mmR

Includes puncture adapter as standard.



UST-677P

Bi-plane transrectal Biopsy

3-9 MHz
180 deg./9 mmR

Includes puncture adapter as standard.

Linear Probes



UST-5413

Small parts & PV

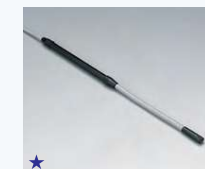
4-13 MHz
38 mm



UST-5548

Peripheral vessels

3-8 MHz
42 mm



UST-534

Intraoperative

3-13 MHz
5 mm



UST-536

Intraoperative

4-13 MHz
19 mm



UST-568

Small parts & PV

3-13 MHz
50mm



UST-5298

Pediatric cardiology

2-8 MHz
90 deg.



UST-5299

Cardiology

1-5 MHz
90 deg.

Phased Array Sector Probes

* This probe is not sold in Europe.
*2 Please be sure to put the following cover on the probe:
Manufacturer: CIVCO
Product name: CIV-Flex™ TEE Cover
Model number: 610-933

SHD (Super High Density) probes

Convex Sector Probes



★
UST-979-3.5
Abdomen,OB/GYN
2-6 MHz
60 deg./60 mmR



★
UST-990-5
Abdomen,OB/GYN
3-8 MHz
60 deg./60 mmR



★
UST-978-3.5
Abdomen(Intercostal scanning), Pediatrics
2-6 MHz
90 deg./14 mmR



★
UST-9104-5
Intraoperative Small parts
3-8 MHz
65 deg./20 mmR



★
UST-995-7.5
Intraoperative
4-10 MHz
65 deg./20 mmR



★
UST-MC11-8731
Intraoperative
4-10 MHz
65 deg./20 mmR



★
UST-9102-3.5
Abdomen
2-6 MHz
90 deg./20 mmR
Cable length:2.0m



★
UST-9102U-3.5
Abdomen
2-6 MHz
90 deg./20 mmR
Cable length:3.5m



★
UST-9101-7.5
Abdomen (High resolution)
4-13 MHz
60 deg./40 mmR



★
UST-9113P-3.5
Abdominal biopsy
2-6 MHz
60 deg./60 mmR



★
UST-670P-5
Endo-cavitary
3-8 MHz
120 deg./9 mmR



★
UST-9112-5
Endo-cavitary
3-8 MHz
120 deg./14 mmR



★
UST-984-5
Endo-cavitary
3-8 MHz
120 deg./14 mmR



★
UST-987-7.5
Intraoperative Small parts
4-10 MHz
65 deg./20 mmR



*Some ultrasound systems are not compatible with MP-2783.

Bi-plane Probe



★
UST-672-5/7.5
Bi-plane transrectal
●Convex Sector
3-8 MHz,120 deg./9 mmR
●Linear
4-13 MHz,60 mm



NOTE: Scanning angle, width and selectable frequencies vary depending on the system, operation mode and other conditions.

Linear Probes



★
UST-5045P-3.5
Puncture&biopsy
2-6 MHz
80 mm



★
UST-579T-7.5
Intraoperative
4-13 MHz
60 mm



Waterproof
connector
cover:MP-2790



★
UST-5534T-7.5
Intraoperative
(steered linear)
4-13 MHz
42 mm



★
UST-5536-7.5
Laparoscopic
(Flexible type)
4-10 MHz
33,34, or 38 mm
(Scanning width depends on
the ultrasound system)



Waterproof
connector
cover:MP-2790



UST-5542
Small parts
5-13 MHz
29 mm



★
UST-5710-7.5
Small parts
4-13 MHz
60 mm



Puncture
adapter
MP-2456



★
UST-5524-7.5
Steered linear for
small vessels
4-13 MHz
42 mm



Puncture adapter
ECUH15

Phased Array Sector Probes

Intraoperative Probes



★
UST-52114P
Intraoperative
3-8 MHz
90 deg.

Includes
puncture
adapter
as standard.



★
UST-5268P-5
Intraoperative
3-8 MHz
90 deg.



Waterproof
connector
cover:MP-2790



★
UST-52109
End-fire laparoscopic
probe
3-8 MHz
90 deg.

Insertion length
375 mm,
Needle guide
groove top: 618
Diameter :12mm

NOTE: Scanning angle, width and selectable frequencies vary depending on the system, operation mode and other conditions.

3D Probes



ASU-1010
Obstetrics
2-10 MHz
Scanning angle
Electronic:60 deg.
Mechanical:60 deg.



ASU-1009
Obstetrics
2-10 MHz
Scanning angle
Electronic:60 deg.
Mechanical:60 deg.



ASU-1012
OB/GYN
2-8MHz
Scanning angle
Electronic:140 deg.
Mechanical:90 deg.



ASU-1003
OB/GYN
3-9 MHz
Scanning angle
Electronic:163 or 120 deg.*
Mechanical:90 deg.
*System dependent



ASU-1011
Cardiology
1-5 MHz
Scanning angle
Electronic:90 deg.
Mechanical:60 deg.



ASU-1013
Small Parts 3D
4-13 MHz
Electronic:36 mm
Mechanical:33 deg.



ASU-1014
Obstetrics
1-7 MHz
Scanning angle
Electronic:67 deg.
Mechanical:75 deg.

Mechanical Probes

Annular Array Sector



ASU-36WL-10
Small parts,
Peripheral vessels
10 MHz/40 deg.

Mechanical Radial



ASU-67
Transrectal for
sphincter and prostate exam
7.5 & 10 MHz/360 deg.

Independent Probes



★
UST-2265-2
Cardiac CW Doppler
2 MHz



★
UST-2266-5
Peripheral vessels CW Doppler
5 MHz