

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



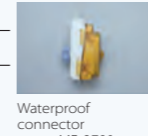
★ **HST+**
UST-9130
Abdomen,OB/GYN
1-6 MHz
60 deg./60 mmR



★ **HST+**
UST-9135P
Abdominal biopsy
1-6 MHz
60 deg./60 mmR
Includes puncture
adapter as standard



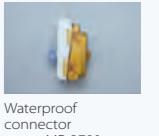
★
UST-9132I
Intraoperative
3-10 MHz
65 deg./20 mmR
Waterproof
connector
cover:MP-2790



★
UST-9132T
Intraoperative
3-10 MHz
65 deg./20 mmR
Waterproof
connector
cover:MP-2790



★
UST-9146I
Intraoperative
1-6 MHz
82 deg./20 mmR
Waterproof
connector
cover:MP-2790



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



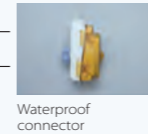
★
UST-9115-5
Abdomen,OB/GYN
3-8 MHz
60 deg./60 mmR



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



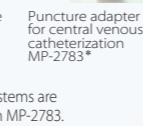
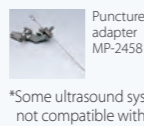
★
UST-9146T
Intraoperative
1-6 MHz
82 deg./20 mmR
Waterproof
connector
cover:MP-2790



★
UST-675P
Endo-cavitary
2-9 MHz
180 deg./9 mmR
Includes puncture
adapter MP-2452
as standard.



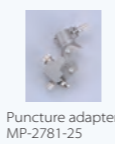
★
UST-9120
**Intraoperative
Small parts**
4-10 MHz
70 deg./20 mmR



*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



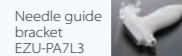
★
UST-5417

Peripheral vessels,
Small parts

4-14 MHz
38 mm



Elasto
coupler
MP-2809



Needle guide
bracket
EZU-PA7L3

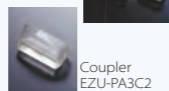


★
UST-5419

Peripheral vessels,
Small parts

3-7 MHz
38 mm

Coupler EZU-PA3C1H
EZU-PA3C1



Coupler
EZU-PA3C2



★
UST-5415

Peripheral vessels,
Small parts

4-13 MHz
36 mm



Probe stabilizer
MP-2804



★
UST-5713T

Intraoperative

3-13 MHz
60 mm



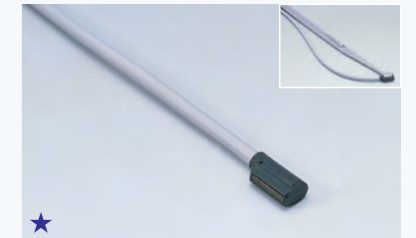
Puncture adapter
MP-2448



★
UST-547

Intraoperative

4-13 MHz
25 mm



★
UST-533

Microsurgery

4-13 MHz
10 mm



T-type handling tool:
MP-2749
I-type handling tool:
MP-2750



HST+

Compound Array Probe

★
UST-5411

Peripheral vessels, Small parts

4-13 MHz
38 mm



HST+

★
UST-567

Small parts

3-13 MHz
50 mm



★
UST-5412

Peripheral vessels,
Small parts

4-13 MHz
38 mm



Puncture adapter
ECM-16



★
UST-5418

Laparoscopic surgery
4-way Flexible type

2-13 MHz
36 mm

Insertion tube: 10mm dia.



★
UST-5550

Laparoscopic surgery
Flexible type

4-13 MHz
38 mm

Insertion tube: 10mm dia.



Waterproof
connector
cover: MP-2790



★
UST-5410*/UST-5410H*

Peripheral vessels,
Small parts

4-13 MHz
37 mm



Puncture adapter
ECM-16



★
UST-5543

Peripheral vessels,
Small parts

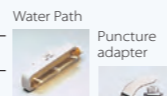
4-13 MHz
35 mm



★
UST-5712

Small parts

3-13 MHz
60 mm



Water Path
MP-2463



Puncture
adapter
MP-2456

Bi-plane Probe



★
UST-678

Bi-plane transrectal

- Convex Sector
3-9 MHz, 120 deg./9 mm
- Linear
4-13 MHz, 60 mm



Puncture adapter
MP-2451

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.

HST+



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.

HST+



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



Puncture adapter
MP-2473



UST-9127

Abdomen,OB/GYN

1-6 MHz
60 deg./60 mmR



Puncture adapter
MP-2473



UST-9128

Abdomen (Intercostal scanning)

1-6 MHz
120 deg./14mmR



Puncture adapter
MP-2474



UST-9121

Abdomen (Intercostal scanning)

2-6 MHz
120 deg./14 mmR



Puncture adapter
MP-2474



UST-9136U

Abdomen

4-13 MHz
100 deg./11 mmR



UST-9124

Endo-cavitary

3-9 MHz
180 deg./9 mmR



Puncture adapter
MP-2748



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



Puncture adapter
ECM-16



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



Waterproof connector cover:MP-2790

Phased Array Sector Probes



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.

* 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



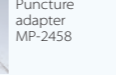
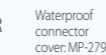
UST-990-5
Abdomen,OB/GYN
3-8 MHz
60 deg/60 mmR



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



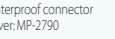
UST-9104-5
Intraoperative Small parts
3-8 MHz
65 deg/20 mmR



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

Puncture adapter is fixed as standard. Applicable needle Size:G18



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

Includes puncture adapter as standard.



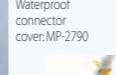
UST-9112-5
Endo-cavitary
3-8 MHz
120 deg/14 mmR



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

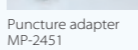


*Some ultrasound systems are not compatible with MP-2783.

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

Includes puncture adapter MP-2416U as standard.



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



Puncture adapter MP-2448

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



Water Path MP-2463

Puncture adapter MP-2456



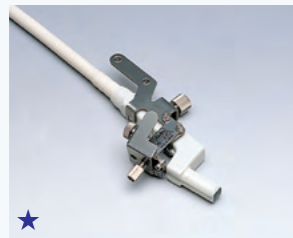
★
UST-5524-7.5
Steered linear for small vessels
4-13 MHz
42 mm



Puncture adapter ECM-15

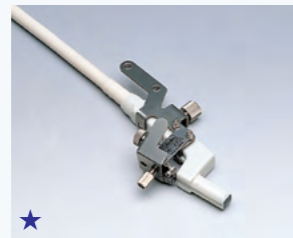
Phased Array Sector Probes

Intraoperative Probes



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

Includes puncture adapter as standard.



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

Includes puncture adapter as standard.



Waterproof connector cover: MP-2790



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

Insertion length :375 mm,
Needle guide groove :for G18
Diameter :12mm

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

3D Probes



HST+
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.



HST+
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



HST+
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