

DISCLAIMER: Biomodex products are not medical devices and are not intended to diagnose, treat, cure, or prevent any health condition. These products have been designed for training and their safety and effectiveness as medical devices have not been demonstrated.

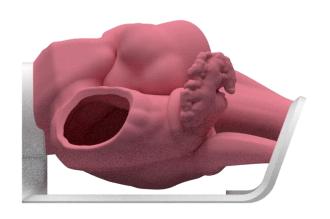


ANATOMY A007 2019-12-20

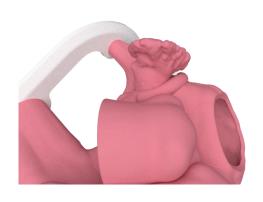
DISCLAIMER: Biomodex products are not medical devices and are not intended to diagnose, treat, cure, or prevent any health condition. These products have been designed for training and their safety and effectiveness as medical devices have not been demonstrated.



CARTRIDGE A007







Printed cartridge of the anatomy





LAA MEASURES

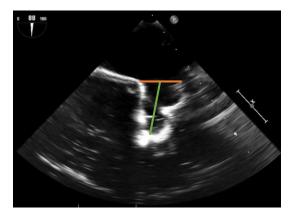


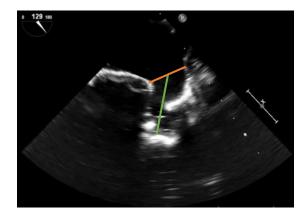
LAA MEASURES



| TEE angles | Ostium (mm) | Length (mm) |
|------------|----------------|----------------|
| 0° | 15 | 22 |
| 45° | 12 | 26 |
| 90° | 16.5 | 24.5 |
| 135° | 17.5 | 29 |









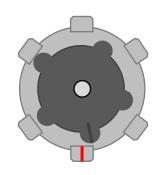
TEE INSTRUCTION FOR USE



IFU ECHO SCHEMES

Probe position & Torque orientation Torque orientation TEE system Operator screen Axial section of the TEE **PROBE** probe THE PATIENT IS ON THE OPERATOR'S LEFT

Wheels position





THE FOLLOWING ECHO INSTRUCTIONS HAVE BEEN DETERMINED WITH A X7-2t PHILIPS PROBE AND A iE33 PHILIPS SYSTEM



BICAVA VIEW

| Angle | Probe Depth | Probe position & Torque orientation | Wheels position |
|-------|----------------|--|-----------------|
| 97° | 30 cm | THE PATIENT IS ON THE OPERATOR'S LEFT | |





SHORT AXIS VIEW

| Angle | Probe Depth | Probe position & Torque orientation | Wheels position |
|-------|----------------|--|-----------------|
| 45° | 30 cm | THE PATIENT IS ON THE OPERATOR'S LEFT | |





LAA 45°

| Angle | Probe Depth | Probe position & Torque orientation | Wheels position |
|-------|----------------|--|-----------------|
| 55° | 29-30 cm | THE PATIENT IS ON THE OPERATOR'S LEFT | |





LAA 90°

| Angle | Probe Depth | Probe position & Torque orientation | Wheels position |
|-------|----------------|--|-----------------|
| 88° | 29-30 cm | THE PATIENT IS ON THE OPERATOR'S LEFT | |





TRN-001_RevA

LAA 135°

| Angle | Probe Depth | Probe position & Torque orientation | Wheels position |
|-------|----------------|--|-----------------|
| 129° | 29-30 cm | THE PATIENT IS ON THE OPERATOR'S LEFT | |

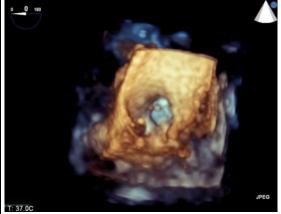




LAA 0°

| Angle | Probe Depth | Probe position & Torque orientation | Wheels position |
|-------|----------------|--|-----------------|
| 0° | 29 cm | THE PATIENT IS ON THE OPERATOR'S LEFT | |









DISCLAIMER: Biomodex products are not medical devices and are not intended to diagnose, treat, cure, or prevent any health condition. These products have been designed for training and their safety and effectiveness as medical devices have not been demonstrated.

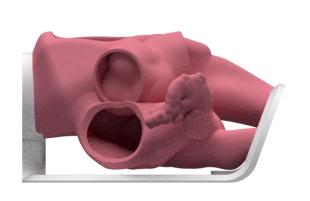


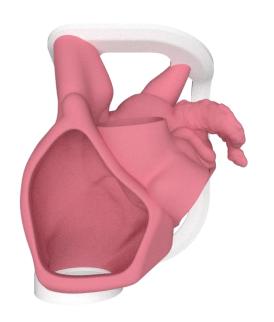
ANATOMY A011 2019-12-20

DISCLAIMER: Biomodex products are not medical devices and are not intended to diagnose, treat, cure, or prevent any health condition. These products have been designed for training and their safety and effectiveness as medical devices have not been demonstrated.



CARTRIDGE





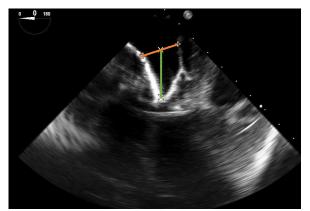


Printed cartridge of the anatomy

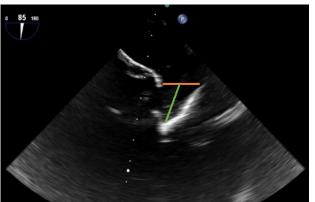
LAA MEASURES

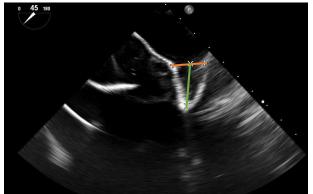


LAA MEASURES



| TEE angles | Ostium (mm) | Length (mm) |
|------------|----------------|----------------|
| 0° | 18 | 23.5 |
| 45° | 15.5 | 21 |
| 90° | 16.5 | 20 |
| 135° | 19 | 16.5 |









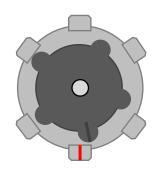
TEE INSTRUCTION FOR USE



IFU ECHO SCHEMES

Probe position & Torque orientation Torque orientation TEE system Operator screen Axial section of the TEE **PROBE** probe THE PATIENT IS ON THE OPERATOR'S LEFT

Wheels position





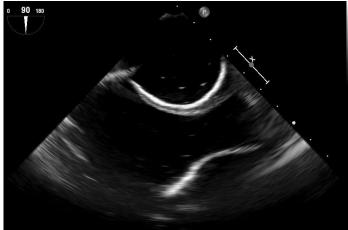
THE FOLLOWING ECHO INSTRUCTIONS HAVE BEEN DETERMINED WITH A X7-2t PHILIPS PROBE AND A iE33 PHILIPS SYSTEM





BICAVA VIEW

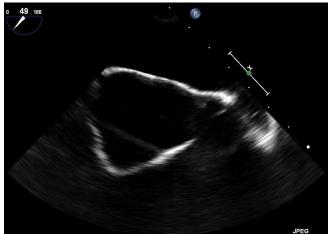
| Angle | Probe Depth | Probe position & Torque orientation | Wheels position |
|-------|----------------|--|-----------------|
| 90° | 29-30 cm | THE PATIENT IS ON THE OPERATOR'S LEFT | |





SHORT AXIS VIEW

| Angle | Probe Depth | Probe position & Torque orientation | Wheels position |
|-------|----------------|--|-----------------|
| 49° | 30 cm | THE PATIENT IS ON THE OPERATOR'S LEFT | |



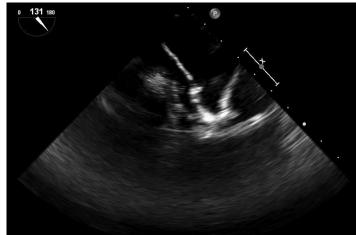
LAA 45°

| Angle | Probe Depth | Probe position & Torque orientation | Wheels position |
|----------|----------------|--|-----------------|
| 45° | 30 cm | THE PATIENT IS ON THE OPERATOR'S LEFT | |
| 0 44 180 | | P | 0 45 180 |



LAA 135°

| Angle | Probe Depth | Probe position & Torque orientation | Wheels position |
|-------|----------------|--|-----------------|
| 131° | 29-30 cm | THE PATIENT IS ON THE OPERATOR'S LEFT | |





LAA 0°

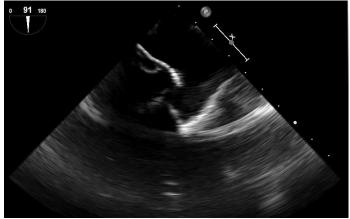
| Angle | Probe Depth | Probe position & Torque orientation | Wheels position |
|-------|----------------|---------------------------------------|-----------------|
| 0° | 28 cm | THE PATIENT IS ON THE OPERATOR'S LEFT | |

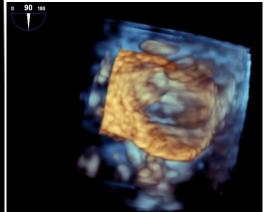




LAA 90°

| Angle | Probe Depth | Probe position & Torque orientation | Wheels position |
|-------|----------------|---------------------------------------|-----------------|
| 90° | 30 cm | THE PATIENT IS ON THE OPERATOR'S LEFT | |









DISCLAIMER: Biomodex products are not medical devices and are not intended to diagnose, treat, cure, or prevent any health condition. These products have been designed for training and their safety and effectiveness as medical devices have not been demonstrated.



ANATOMY A013 2019-12-20

DISCLAIMER: Biomodex products are not medical devices and are not intended to diagnose, treat, cure, or prevent any health condition. These products have been designed for training and their safety and effectiveness as medical devices have not been demonstrated.



CARTRIDGE



Printed cartridge of the anatomy



LAA MEASURES



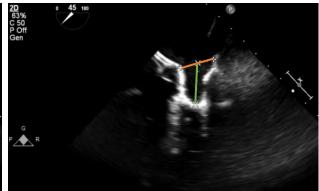
LAA MEASURES



| TEE angles | Ostium (mm) | Length (mm) |
|------------|----------------|----------------|
| 0° | 19 | 26 |
| 45° | 19 | 23.5 |
| 90° | 20.5 | 28 |
| 135° | 21.5 | 26.5 |









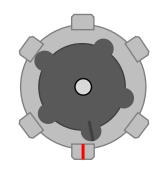
TEE INSTRUCTION FOR USE



SCHEME LEGEND

Probe position & Torque orientation Torque orientation TEE system Operator screen Axial section of the TEE **PROBE** probe THE PATIENT IS ON THE OPERATOR'S LEFT

Wheels position





THE FOLLOWING ECHO INSTRUCTIONS HAVE BEEN DETERMINED WITH A X7-2t PHILIPS PROBE AND A iE33 PHILIPS SYSTEM





BICAVA VIEW

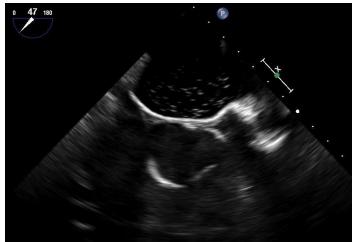
| Angle | Probe Depth | Probe position & Torque orientation | Wheels position |
|-------|----------------|--|-----------------|
| 99° | 29-30 cm | THE PATIENT IS ON THE OPERATOR'S LEFT | |





SHORT AXIS VIEW

| Angle | Probe Depth | Probe position & Torque orientation | Wheels position |
|-------|----------------|--|-----------------|
| 47° | 30 cm | THE PATIENT IS ON THE OPERATOR'S LEFT | |





LAA 45°

| Angle | Probe Depth | Probe position & Torque orientation | Wheels position |
|-------|----------------|--|-----------------|
| 45° | 30 cm | THE PATIENT IS ON THE OPERATOR'S LEFT | |





LAA 90°

| Angle | Probe Depth | Probe position & Torque orientation | Wheels position |
|----------|----------------|--|-----------------|
| 90° | 30-31 cm | THE PATIENT IS ON THE OPERATOR'S LEFT | |
| 0 90 180 | | | D 90 180 |

LAA 135°

| Angle | Probe Depth | Probe position & Torque orientation | Wheels position |
|-------|----------------|---------------------------------------|-----------------|
| 135° | 30 cm | THE PATIENT IS ON THE OPERATOR'S LEFT | |

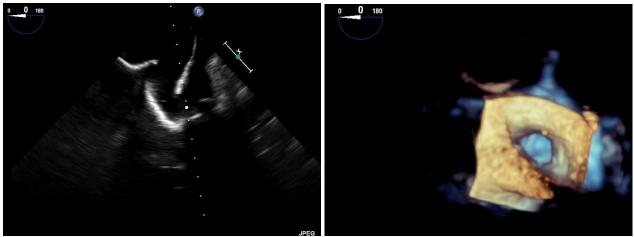




VA CONFIDENTIAL

LAA 0°

| Angle | Probe Depth | Probe position & Torque orientation | Wheels position |
|-------|----------------|--|-----------------|
| 0° | 30 cm | THE PATIENT IS ON THE OPERATOR'S LEFT | |







DISCLAIMER: Biomodex products are not medical devices and are not intended to diagnose, treat, cure, or prevent any health condition. These products have been designed for training and their safety and effectiveness as medical devices have not been demonstrated.

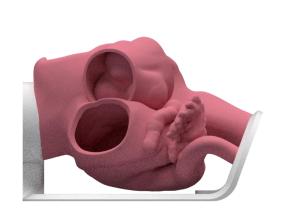


ANATOMY A015 2019-12-20

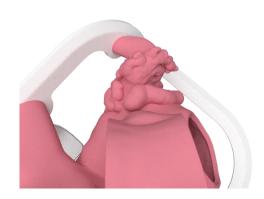
DISCLAIMER: Biomodex products are not medical devices and are not intended to diagnose, treat, cure, or prevent any health condition. These products have been designed for training and their safety and effectiveness as medical devices have not been demonstrated.



CARTRIDGE







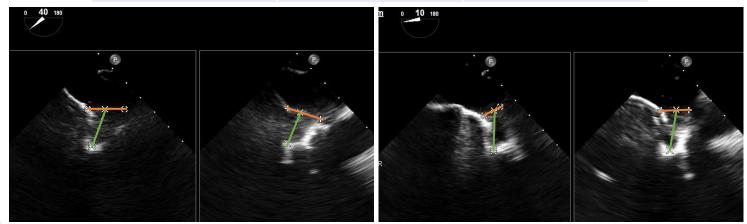
Printed cartridge of the anatomy

LAA MEASURES



LAA MEASURES

| TEE angles | Ostium (mm) | Length (mm) |
|------------|----------------|----------------|
| 0° | 10 | 20 |
| 45° | 18 | 20 |
| 90° | 14 | 20 |
| 135° | 17 | 17 |





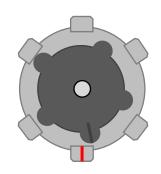
TEE INSTRUCTION FOR USE



SCHEME LEGEND

Probe position & Torque orientation Torque orientation TEE system Operator screen Axial section of the TEE **PROBE** probe THE PATIENT IS ON THE OPERATOR'S LEFT

Wheels position





THE FOLLOWING ECHO INSTRUCTIONS HAVE BEEN DETERMINED WITH A X7-2t PHILIPS PROBE AND A iE33 PHILIPS SYSTEM





BICAVA VIEW

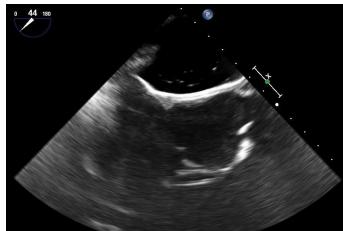
| Angle | Probe Depth | Torque | Wheels |
|-------|----------------|---------------------------------------|--------|
| 94° | 33 cm | THE PATIENT IS ON THE OPERATOR'S LEFT | |





SHORT AXIS VIEW

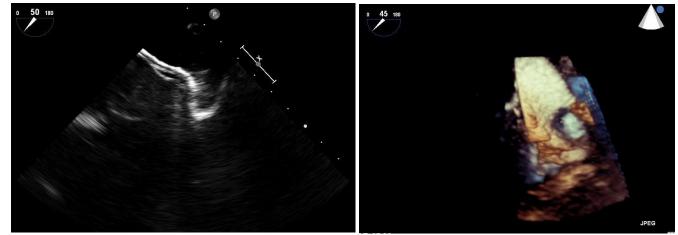
| Angle | Probe Depth | Torque | Wheels |
|-------|----------------|---|--------|
| 44° | 30 cm | PROBE THE PATIENT IS ON THE OPERATOR'S LEFT | |





LAA 45°

| Angle | Probe Depth | Torque | Wheels |
|-------|----------------|---------------------------------------|--------|
| 45° | 30-31 cm | THE PATIENT IS ON THE OPERATOR'S LEFT | |





LAA 135°

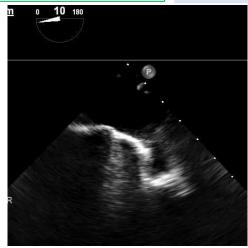
| Angle | Probe Depth | Torque | Wheels |
|-------|----------------|---------------------------------------|--------|
| 135° | 30-31 cm | THE PATIENT IS ON THE OPERATOR'S LEFT | |





LAA 0°

| Angle | Probe Depth | Torque | Wheels |
|-------|----------------|---------------------------------------|--------|
| 10° | 29-30 cm | THE PATIENT IS ON THE OPERATOR'S LEFT | |





LAA 90°

| Angle | Probe Depth | Torque | Wheels |
|-------|----------------|---------------------------------------|--------|
| 90° | 30-31 cm | THE PATIENT IS ON THE OPERATOR'S LEFT | |







DISCLAIMER: Biomodex products are not medical devices and are not intended to diagnose, treat, cure, or prevent any health condition. These products have been designed for training and their safety and effectiveness as medical devices have not been demonstrated.

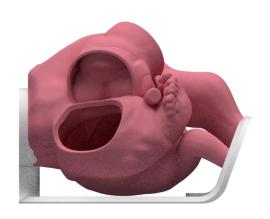


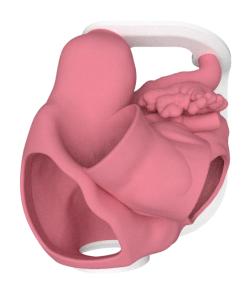
ANATOMY A017 2019-12-20

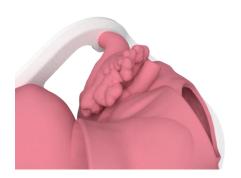
DISCLAIMER: Biomodex products are not medical devices and are not intended to diagnose, treat, cure, or prevent any health condition. These products have been designed for training and their safety and effectiveness as medical devices have not been demonstrated.



CARTRIDGE





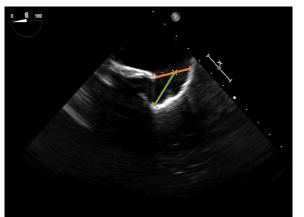


Printed cartridge of the anatomy

LAA MEASURES



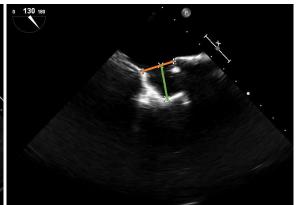
LAA MEASURES



| TEE angles | Ostium (mm) | Length (mm) |
|------------|----------------|----------------|
| 0° | 22 | 22 |
| 45° | 18.5 | 22.5 |
| 90° | 20 | 21.5 |
| 135° | 18.5 | 19.5 |









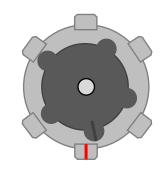
TEE INSTRUCTION FOR USE



SCHEME LEGEND

Probe position & Torque orientation Torque orientation TEE system Operator screen Axial section of the TEE **PROBE** probe THE PATIENT IS ON THE OPERATOR'S LEFT

Wheels position





THE FOLLOWING ECHO INSTRUCTIONS HAVE BEEN DETERMINED WITH A X7-2t PHILIPS PROBE AND A iE33 PHILIPS SYSTEM



BICAVA VIEW

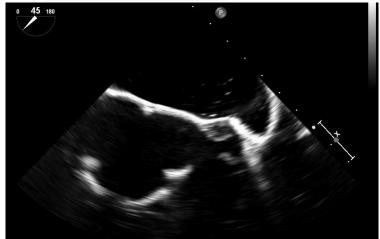
| Angle | Probe Depth | Probe position & Torque orientation | Wheels position |
|-------|----------------|--|-----------------|
| 90° | 30-31 cm | THE PATIENT IS ON THE OPERATOR'S LEFT | |





SHORT AXIS VIEW

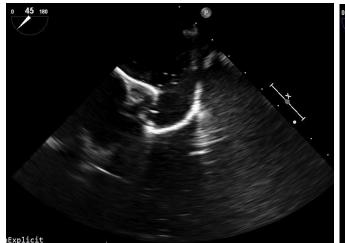
| Angle | Probe Depth | Probe position & Torque orientation | Wheels position |
|-------|----------------|---------------------------------------|-----------------|
| 45° | 30 cm | THE PATIENT IS ON THE OPERATOR'S LEFT | |

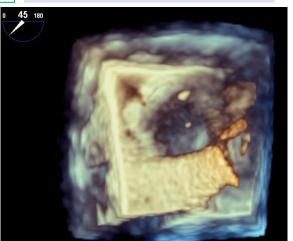




$LAA~45^{\circ}$

| Angle | Probe Depth | Probe position & Torque orientation | Wheels position |
|-------|----------------|---------------------------------------|-----------------|
| 45° | 30-31 cm | THE PATIENT IS ON THE OPERATOR'S LEFT | |







LAA 90°

| Angle | Probe Depth | Probe position & Torque orientation | Wheels position |
|-------|----------------|--|-----------------|
| 90° | 30-31 cm | THE PATIENT IS ON THE OPERATOR'S LEFT | |





TRN-005_RevA

LAA 135°

| Ang | gle | Probe Depth | Probe position & Torque orientation | Wheels position |
|-----|-----|----------------|--|-----------------|
| 13 | 1° | 30-31 cm | THE PATIENT IS ON THE OPERATOR'S LEFT | |





LAA 0°

| Angle | Probe Depth | Probe position & Torque orientation | Wheels position |
|-------|----------------|---------------------------------------|-----------------|
| 0° | 29-30 cm | THE PATIENT IS ON THE OPERATOR'S LEFT | |



