

COMMODITY DESCRIPTION

H.S.K No.	ITEM No.	DESCRIPTION	Q'ty
9018. 12. 0000		Echocardiography Ultrasound System	1 System

A. CONSTITUTIONS

1 System Main Body

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|-----|--------------------------------------|------|
| (1) | Echocardiography Imaging System (3D) | 1set |
| | - Led display monitor 23.8" or 21.5" | |
| | - Touch screen | |
| | - ECG Port | |
| | - 1TB Hard Drive / 240GB SSD | |
| | - Multi USB Port | |
| | - Transducer and gel bottle holder | |

(2) Transducer (Probe)

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|--|---|------|
| | X5-1c or 4Vc-D Adult Cardiac Transducer | 1set |
| | X5-1 or M5sc-D Adult Cardiac Transducer | 1set |
| | L12-3 or 11L-D Linear Transducer | 1set |

* System Program

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|----|---|------|
| 2 | True Confocal Imaging (TCI) or nSight plus | 1set |
| 3 | Adaptive Contrast Enhancement (ACE) or ACE | 1set |
| 4 | Auto Optimization(ATO, ASO) or AutoScan | 1set |
| 5 | UD Clarity and UD Speckle Reduce Imaging (UD-SRI) or XRES | 1set |
| 6 | Anatomical M-mode (AMM) or AMM | 1set |
| 7 | HD imaging or SonoCT | 1set |
| 8 | Hybrid filter or Variable XRES | 1set |
| 9 | Virtual Apex or Wide View | 1set |
| 10 | LVO contrast or Constrast Imaging | 1set |
| 11 | Tissue Velocity Imaging (TVI) or TDI | 1set |
| 12 | 'Tissue Tracking (TT) or ROI | 1set |
| 13 | Advanced Qscan or aCMQ | 1set |
| 14 | Q-Analysis or Strain Q | 1set |

15	Cardiac Auto Doppler or Carotid Auto Doppler	1set
16	Spline Tool Measurement	1set
17	Multiple-angle compound imaging or SonoCT	1set
18	LOGIQView – Extended Field of View or Paranomic View	1set
19	Virtual Convex or WideSCAN	1set
20	Blood Flow Imaging or Micro Flow Imaging	1set
21	IMT	1set
22	Strain Elastography	1set
23	Scan Assist Pro or Smart Exam	1set
24	Privacy Security and data protection or Double Hard System	1set
25	Quick Apps or Quick Save	1set
26	FlexiViews or 3D Zoom	1set
27	Vmax or HVR	1set
28	Advanced 4D User Package or Live 3D Package	1set
29	FlexiSlice Extend or MultiVue	1set
30	2-Click Crop or Quick Vue	1set
31	Dual Crop or Dual Vol	1set
32	Quick Rotate or iRotate	1set
33	Flexi Volumes or Live xPlane imaging	1set
34	Biplane / Triplane imaging	1set
35	4D Views/4D Stress or Live 3D echo	1set
36	4D Auto LVQ or Dynamic HeartModel	1set
37	AI Auto Measure 2D or a2DQA.I.	1set
38	AFI 3.0 or AutoStrain LV	1set
39	Auto EF 3.0 or aCMQ	1set
40	Vivid E95 4D option or 3DQ	1set
41	HDlive or TrueVue	1set
42	FlexiLight or TrueVue	1set

*** A type.**

1)	Curved Anatomical M-mode (CAMM)	1set
2)	Z-Score	1set
3)	Pre-Post Compare	1set
4)	AI Auto Measure Spectrum Recognition	1set
5)	Easy AFI LV	1set
6)	Easy Auto EF	1set
7)	HD Color	1set
8)	B/W Printer	1set

* Accessories

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|-------------------------------|------|
| 1) Dicom 3.0 Package | 1set |
| 2) ECG Cable set | 1set |
| 3) Operation / Service Manual | 1set |

B. REMARK

1. Installation
계약자는 고객의 전제 조건으로 이 장비를 설치해야 하고, 제품 교육에 대해 무료로 제1set공됩니다.
2. Warranty
무상보증 조건. 3년의 무상 서비스 기간이 제공됩니다.
3. Dicom system을 통한 팩스 및 EMR연동 구축비용 포함

* 위와 같이 일반 경쟁 입찰을 의뢰합니다.

PS : 입찰 후 최저가 응찰 업체를 낙찰자로 결정함.

2026. 4. 21.

사용부서명 : 심장내과 심장검사실

신청인 성명 :

김용익

부서장 성명 :

김민준

기술부서명 : 의용공학과

담당자 성명 : 강석만

인

의용공학과장代 : 서보경

인