

## 購 買 (英文) 規 格 書

### COMMODITY DESCRIPTION

關 稅 分 類 番 號 H.S. NO.	品目番號 ITEM NO.	品 目 및 規 格 DESCRIPTION	單 位 UNIT	數 量 QUANTITY
		심전도계	SET	1

#### A.Feature :

- 1.Support 10.1 inch touch screen function.
- 2.12 lead acquisition, storage and analysis.
- 3.Real-time, continuous feed recorder with speeds of 5,1.5,25 or 50 mm/sec.
- 4.Acquiring the highest quality ECG automatically.
- 5.Up to 5 minutes of continuous rhythm storage (exportable as a PDF).
- 6.Internal storage for up to 1,000 ECGs.
- 7.Auto ECG with interpretation and measurements.
- 8.12SL ECG analysis program for clinical decision support with measurement and interpretation.
- 9.Adult and pediatric analysis programs standard.
- 10.Advanced signal acquisition contributes to superior trace quality
- 11.Vector loops reports in various formats
- 12.Easy software upgrades via cost-effective software card technology.
- 13.Lead check Display instantly checks lead integrity and gives you a simultaneously

14. ECG transmission options allow remote ECG review or communication with SERVER for data storage and retrieval of ECGs

## B. Specification :

### 1. General Specification

#### 1) Instrument Type

Microprocessor augmented automatic electrocardiograph : 10 lead wire acquisition with programmable lead configuration

#### 2) ECG Interpretation : ECG Analysis Program for Adults and Pediatrics

#### 3) Computerized measurements

12 lead analysis includes measurements

#### 4) Digital Rhythm waveform

Sample rate 1000 sps

#### 5) Analysis

Up to 5 minutes of continuous rhythm storage

#### 6) Storage : 1,000 records

#### 7) Dynamic Range : AC Differential 10mV, DC offset 600mV

#### 8) Common Mode Rejection : >125dB

#### 9) Input impedance : > 50M $\Omega$

#### 10) Patient Leakage : <10uA

### 2. Display

#### 1) Display Resolution : 10.1 in diagonal, LED, 1280 \* 800 pixels

#### 2) Touch Screen : Projected Capacitive multipoint touch

### 3. Writer

#### 1) Integrated thermal dot array

#### 2) Number of Traces : 3, 6, 12, user selectable

3)Writer speeds : 5,12.5,25,50mm/s

4)Speed Accuracy : 5,12.5/mm/s@+%, 25,50 mm/s@2%

4.Pace detection

1)Pacemaker waveform : Sample rate : 75 ksps

2)Pace annotation : Dedicated pace channel on display and printed reports

5.Electrical

1)AC 220V or Battery operation

6.Physical Dimensions

1)H\*W\*D : 22\*33\*40.5cm

2)Weight : 7kg

C.Configuration :

1. Main Unit	1 SET
2. Cart	1 SET
3. Battery	1 SET
4. Wireless LAN, Wired LAN	1 SET
5. Patient Cable & Leadwire Set	1 SET
6. Suction Electrode(6ea/Set)	1 SET
7. Limb Clamp(4ea/Set)	1 SET
8. Paper	1 SET
9. Operating & Service Manual	1 SET

D. Remarks :

1. The equipment should be installation by contractor.
2. The Equipment must be connected and integrated with the hospital' s EKG Server.
3. Three years warranty should be provided after the performance test.
4. Manufactured products must be delivered within one year based on the inspection date.
5. Products that are not scheduled to be discontinued within one years after delivery must be delivered.
6. Replace equipment with new equipment if the equipment fails three times within one year of installation.
7. Battery, Paper 보증기간 제외.