

The leader of Bio-signal connectivity

ECG (12Ch resting ECG / 130 kinds of diagnosis) & Spirometer				
				
				
CardioXP • Rotating & tilting 7" color TFT LCD(800x480) with full touch screen operation • Diagnosis level from adult to neonate • Preview function before printing paper • Z-folder printer to avoid paper jam • Long term ECG recording for up to 10minutes & Automatic arrhythmia detection • HRV(Heart Rate variability) Analysis • Built-in memory & external SD card or USB memory • USB Barcode Scanner • Supported standard file format(DICOM, XML, PDF, JPG, MFER) • Direct and bidirectional connectivity with PACS (Optional)	Cardio7 • 7" wide&clear color TFT LCD screen (800X480) with 12ch preview • Touch screen operation (Full alphanumeric keyboard support) • Diagnosis level from adult to pediatric • One touch operation for analyzing, storing and printing result within 3 seconds • Long term ECG recording for up to 10minutes & Automatic arrhythmia detection • USB Memory Storage, USB Barcode Scanner and USB Keyboard support • HRV(Heart Rate variability) Analysis • Various standard file formats (DICOM, XML, PDF, JPG, MFER) • Direct and bidirectional connectivity with PACS (Optional)	CardioTouch3000 • 4.3" color TFT LCD monitor with full touch screen operation(480X272) • Diagnosis level from adult to pediatric • Lead fault & pacemaker detection • Easy to monitor patient's ECG via 12Ch ECG on the screen • Beat report for detailed interpretation • 120 cases of data are stored by built-in memory • Connection to data management software 'BMS-Plus' program (Optional)	CardioCare2000 • 2 lines text LCD screen • Diagnosis level - adult • Easy to operate via numeric key board • Full size printing paper for filing easily and conveniently • Low maintenance cost with normal fax paper	SPM-300 I SPM-7 • FVC (Forced Vital Capacity), SVC (Slow Vital Capacity), MVV (Maximum voluntary ventilation) test • Color TFT LCD with full touch screen • SPM-300: 4.3" / SPM-7: 7" • No cleaning or sterilization with disposable mouthpiece • PRE-POST bronchodilator comparison • Diverse formula: Morris/Polgar, Knudson/ITS, ECCS/Quanjer, Pereira Korea CJK
CardioXP-S (optional) • Pulmonary test with specialized theory • FVC (Forced Vital Capacity), SVC (Slow Vital Capacity), MVV (Maximum voluntary ventilation) test • No cleaning or sterilization with disposable mouthpiece • PRE-POST bronchodilator comparison • Diverse formula: Morris/Polgar, Knudson/ITS, ECCS/Quanjer • Automatic selection of the best results	Cardio7-S (optional) • Pulmonary test with specialized theory • FVC (Forced Vital Capacity), SVC (Slow Vital Capacity), MVV (Maximum voluntary ventilation) test • No cleaning or sterilization with disposable mouthpiece • PRE-POST bronchodilator comparison • Diverse formula: Morris/Polgar, Knudson/ITS, ECCS/Quanjer, Pereira, Korea CJK • Automatic selection of the best results	CardioTouch3000S (optional) • Pulmonary test with specialized theory • FVC (Forced Vital Capacity), SVC (Slow Vital Capacity), MVV (Maximum voluntary ventilation) test • No cleaning or sterilization with disposable mouthpiece • PRE-POST bronchodilator comparison • Diverse formula: Morris/Polgar, Knudson/ITS, ECCS/Quanjer, Pereira • Automatic selection of the best results	BMS-PLUS • Permanent data acquisition by saving ECG or spirometer data in computer • Measured data can be viewed immediately by using viewer program • For ECG viewer, all 12 channels can be checked at the same time in monitoring mode, diagnosis can be performed immediately on the PC in recording mode • ECG or spirometer data can be printed out immediately by network printer • Provide zoom, measurement and compare function • Additional patient information and detailed comments can be added • Various data format support: JPG, TEXT, PDF, DICOM, XML and MFER	24hr Ambulatory system • Quick and accurate data diagnosis (within 1~2 minutes) • Easy-to-use PC software for recording patient information & providing various analysis • LCD screen to confirm the electrode contacts & signal on real time • Saving data into micro SD card interface, data transfer to PC with USB • 71g light recorder provides enhanced comfort during use • Event button to let patients capture and mark various episodes for better diagnosis • Analysis report : Heart Rate, PVC, PAC, Atrial Fib/Flutter, HRV, ST, QT, SAECCG