






DRE True ECG Advance

12-channel ECG

Equipment for the way *you* operate

Brand and model	DRE True ECG Advance	Philips PageWriter Touch	Schiller AT-10 Plus	GE MAC-5500	Burdick Eclipse Premier
Image					
Interpretation	Yes	Yes	Yes	Yes	Yes
EMR compatibility	SCP, FDAXML data output. Smart ECG Viewer data management solution	TraceMaster data management solution	SEMA software solution	Cardiosoft solution	Pyramis data management solution
Screen	12.1 inch color display, with touch function	15 inch color display, with touch function	10.4 inch color display	10.4 inch LCD (color optional)	Color display
Stress test function	Optional	N/A	Optional	Optional	N/A
Interface	USB, serial port, Ethernet port	Modem, LAN, wireless LAN	Ethernet and WLAN, Modem, SCM, SD card	Infra-red, serial, modem/fax, RJ-45 jack, LAN remote retrieval	Compact flash interface, RS232, RJ11C, wired/wireless Ethernet
Waveform Display	3 / 6 / 12	3 / 6 / 12	3 / 6 / 12	3 / 6 / 12 / 15	3 / 4 / 6 / 12
Battery	400 ECG recordings	50 ECG recordings	100 ECG recordings	100 ECG recordings	100 minutes recording
Handle	Yes	N/A	N/A	N/A	Yes
One-touch operation	Yes	Yes	Yes	Yes	Yes
Internal memory	200 tests	150 tests	350 tests	200 tests	100 tests
External Memory	USB, flash disk	N/A	SD card	Digital card	Flash disk
A/D converter	24 bits	12 bits	12 bits	4.88 μ V/LSB	10 μ V/LSB
CMRR	≥ 115 dB		≥ 100 dB	≥ 140 dB (12 dB w/ AC filter disabled)	
Sampling Rate	1000 Hz	1000 Hz	4000 Hz	4000 Hz	500 Hz
Recorder Mode	Auto / manual / rhythm / trigger	Auto / manual / rhythm	Auto / manual / rhythm		Auto / manual / rhythm
Paper	210 mm and 216 mm roll or Z-fold, A4 (standard printer)	210 mm and 216 mm Z-fold	210 mm Z-fold	210 mm and 214.63 mm Z-fold	210 mm and 216 mm Z-fold
Working with external printer	Yes, USB inkjet / laser printer	N/A	N/A	N/A	N/A
Arrhythmia trigger printing	Yes	N/A	N/A	N/A	N/A