

DRE True ECG 12T

12-channel ECG

Equipment for the way *you* operate

Brand and model	DRE True ECG 12T	Burdick Atria 6100	Welch Allyn CP200	Philips Trim III	GE Mac-1600
Image					
Interpretation	Yes	Optional	Optional	Yes	Yes
EMR Compatibility	SCP, FDAXML output. Smart ECG Viewer solution.	HeartCentrix data management	Cardioperfect software	TraceMasterVue software	Cardiosoft
Screen	8.4" color LCD TouchScreen	5.7" color LCD	5.7" color LCD	6.5" color LCD	7" color LCD
Interface	USB, serial port, Ethernet port	USB, serial port, Ethernet, Bluetooth (optional)	USB, SD card, serial port	Modem, CF card, LAN, FAX	Serial port, LAN
Waveform Display	12 channels simultaneously	12 channels	3 channels	12 channels	12 channels
Battery	5 hours, print 400 reports	1.5 hours	Print 100 reports	30 minutes	3 hours
Internal Memory	200 tests	150 tests	50 tests	150 tests	100 tests
External Memory	USB, flash card	USB	SD card	USB, PCMCIA card	Flash card
ADC Resolution	24 bits	12 bits	N/A	24 bits	N/A
CMRR	>115 dB	N/A	80 dB	N/A	N/A
Sampling Rate	1000 Hz Acquisition per channel; 1000 Hz analysis	1000 Hz Acquisition per channel, 500 Hz analysis	1000 Hz Acquisition per channel, 500 Hz analysis	2000 Hz	1000 Hz or 500 Hz
Recorder Mode ('R' means rhythm lead)	3*4; 3*4+1R, 3*4+3R, 6*2, 6*2+1R, 12*1	3*4, 3*4+1R, 6*2, 12*1	3*4+1R, 3*4+3R, 6*2, 12*1	3*4, 3*4+1R, 3*4+3R, 6*2, 12*1	3*4, 3*4+1R, 6*2, 12*1
Working with External Printer	Yes (printer, USB port)	Yes	No	No	No
Arrhythmia Trigger Printer	Yes	No	No	No	Yes
HRV Analysis	Yes, 180 seconds	Yes	No	No	No