

advanced telemedicine with continuity of caretm

news release and telemedicine e-newsletter
volume 3.0 number 5.0 may 28 2013

a special healthcare report:

LifeBot : The Future and Next Generation of Pre-Hospital Emergency Medical Telemedicine



[Click Here to View the Verizon
Black Diamond Video Above](#)

related articles and news:



LifeBot 5 Only 15 pounds, 11 inches tall, portable, milspec, fully ruggedized and ready [view more...](#)



Built-in Patient Monitoring Full physiological patient monitor with live data transmission [view more...](#)

There is the way things are, and the way things ought to be. LifeBot provides the pathway to lifesaving mobile technologies for advancing community paramedicine and pre-hospital care.



LifeBot Live on the Floor of the ATA Meeting:

With record attendance at the American Telemedicine Association (ATA) Meeting in Austin, Texas, just weeks ago, hundreds of attendees were permitted to "hook themselves up" or to experience the use of new LifeBot 5 systems "live". The systems operated in fully wireless modes over the Verizon 4G cellular network.

Perhaps the future of pre-hospital telemedicine is best shown by the Verizon Black Diamond Video, featured in this newsletter. The video demonstrates what LifeBot and Verizon may do for you today. [view video](#)

Introducing the LifeBot Elite Telemedicine Tablet:



Faster EMS-to-Balloon Times Send 12-lead ECGs automatically in less than 5 seconds - email 12-lead PDF reports to cardiologist PCs or cellphones [view more...](#)



Tele-Stroke Hub-and-Spoke deploy faster at half the cost of most cart systems and to both hospitals, clinics, and pre-hospital ambulances [view more...](#)



Remote Ultrasound Live transmission of ultrasound with play-by-play physician tele-stration and annotation [view more...](#)



Most Advanced Telemedicine Award winning developed with \$14 million in grants from TATRC and U.S. Army Medical Research and Materiel Command [view more...](#)



The Military LifeBot 5 [view more..](#)



Not only did LifeBot premier its new LifeBot 5 systems, but it also introduced its upgraded version of its tablet telemedicine system. Designed using the Hewlett Packard 1.5 pound Elite Tablet, the system provides for physician or specialists remote telemedicine.

The LifeBot Elite Tablet is considerably more powerful, featuring a more rugged housing and a Gorilla Glass 10.2 inch display. The system may be used to receive calls from LifeBot 5 systems. It may be used, for example, by a physician roaming an emergency room or at any remote location any place and at any time.



Also featured at the ATA Meeting was the new LifeBot Clinical Workstation, shown above. The workstation may be located at any location to receive calls from LifeBot 5 mobile telemedicine systems.

LifeBot Telemedicine in The News:

SyFy Channel [dvice.com](#) [Telemedicine device gives medics a portable emergency room](#) , "The portable, 15-pound LifeBot device is ruggedized for use hazardous outdoor conditions and designed to be an all-in-one telemedicine hub." [view article](#)

ems1.com [Telemedicine and EMS: The future is now](#) , "One system does it all, without the need to cobble together separate products or systems. You can make any ambulance a telemedicine ambulance with one portable device instantly. This can not only provide higher levels of care, but also save money, substantially lower the chances of risks or errors, and save lives." [view article](#)

The Vindicator [Liberty County EMS ready for LifeBot DREAMS technology](#) , "Liberty County EMS tested the DREAMS technology (Disaster Relief

Proven for Over 7 Years the *only* prehospital telemedicine proven in over 7 years of use and during the major disasters [view more..](#)



Community Paramedicine
Developed especially to support Community Paramedicine programs for low-risk treat-and-release savings [view more..](#)

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Additional patents pending.

Emergency and Medical System) during Katrina when it was being developed by University of Texas Health Science Center and Texas A&M University. They are now ready to contract with LifeBot, the commercial developer releasing the product to market." [view article](#)

TrendHunter.Com Militarized Medical Monitors : The LifeBot 5 Connects Medics with Field Hospitals , "The LifeBot 5 is more or less a medical Swiss Army knife. It can record blood pressure, heart rate, body temperature and has a built-in electrocardiography (ECG) and can perform ultrasounds." [view article](#)





regionstraumapro.com LifeBot : The Next Generation , "LifeBot Technology has now released LifeBot 5, the next generation of this system. The unit is now portable, and can be taken out of the ambulance at the scene. It is ruggedized and weighs only 15 pounds, which isn't bad for field medical equipment. The system now includes a web interface that can mesh with some electronic medical record systems." [view article](#)

highperformanceems.com What is "Performance" in EMS? , "The existence of advanced telemedicine devices (such as the LifeBot-5) are also changing the rules by providing advanced medical consultation even more quickly in remote rural areas typically with far longer average ALS arrival times." [view article](#)



LifeBot has partnered with Verizon Wireless to save lives and to reduce the costs of healthcare delivery.

Quick Comparison Summary:	LifeBot 5	LifePak 15	Philips MRx	Zoll X
Fully Integrated: Single Portable System w ith All Major Functions	✓	✗	✗	✗
Exclusive Portable Intelligent Communications Manager (ICM) to manage wireless 4G, 3G, Cellular, Wi-MAX, LTE, Satellite and Data Radio	✓	✗	✗	✗
Automatic Live Transmission of Video, Audio, and Critical Patient Physiologic Data	✓	✗	✗	✗
Automatic Direct Transmission 12-Lead STEMI ECG in Under 5 Seconds	✓	✗	✗	✗
Integrated Access to Existing ePCR, EHR Medical Record, and HIE	✓	✗	✗	✗
Full Physiologic Patient Monitoring	✓	✓	✓	✓
Built-In Live ePCR and Information Access Sub-System	✓	✗	✗	✗
Optional Automatic External Defibrillator (AED)	✓	✓	✓	✓
CPR Continuous Quality Improvement (CQI)	TBA	✓	✓	✓
Optional Ultra-Sound w ith Live Video Transmission	✓	✗	✗	✗
Optional Video Laryngoscope w ith Live Video Transmission	TBA	✗	✗	✗
Optional Examination Cameras: Oscope, Eyescope, Dermatoscope w ith Live Video Transmission	✓	✗	✗	✗
Optional Electronic Stethoscope w ith Live Audio Transmission	✓	✗	✗	✗
True Data Interoperability : No separate servers and charges required. Full data portability. Instantaneous patient data access.	✓	✗	✗	✗
Physiologic Monitor Display Size (diagonal)	10.2"	8.4"	8.4"	6.5"

Total System Weight	15 lbs.	19 lbs.*	14 lbs.*	12 lbs.*
Modular Design: Ready Upgrade to New Technologies. Upgrade to Future Patented LifeBot Technologies				

TBA = To Be Announced *Denotes separate ePCR laptop and modem must be carried with each monitor defibrillator - add 6 lbs. avg.
Note: LCPR® and LiveCPR® are registered trademarks of LifeBot LLC. To view additional LifeBot DREAMS features click [view more..](#)
Weight may vary based upon number of mobile accessories and connectivity specified for use with LifeBot 5 systems.

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