

COMBATREDI

Ready for training - any time, any place

Through extensive simulation experience, combined with the latest in mobile gaming and sensor technologies, Cubic has developed **COMBATREDI**® to satisfy the existing and evolving training requirements of the dismounted soldier.

COMBATREDI® is a portable training system that allows the soldier to be immersed in a 360 degree virtual battle space to conduct mission rehearsal, squad, and platoon level training. The powerful, yet compact, system is worn by the soldier providing a complete training system without the need for dedicated facilities.



Screen capture

REDISITE® Helmet Mounted Display Solution

- High Definition OLED Display for crystal clear image quality
- Superior 60 degree FOV
- Integrated 3D Stereo Headset with microphone for sound effects and comms
- Includes an Advanced Tactical Helmet

REDITAC® Tactical Computer

- Open Architecture
- Provides game engine graphics with Cubic's Virtual Training Software (VTS) and dedicated memory
- Intel Core 2 Duo
- Provides "gamer" level performance in a ruggedized case.
- 2 GB DDR2 RAM
- 128MB Solid State Hard Drive

REDITRACK® Sensor Suite

- HMD Inertial Motion Tracker
 - Vest mounted Inertial Motion Tracker
 - Leg position sensor
 - Wireless weapon tracker
- GSA Contract GS-02F-0024T

REDIFIRE® Wireless Surrogate Weapon

- Non-gun weapon surrogate for realistic firearm training
- Untethered weapon
- Requires magazine changes, weapon charging and safing/firing mode selection

