Portable 3D V-pod

London, 04 November 2010 – Based in Middlesbrough, Amazing Interactives, a company which specialises in real-time 3D, is using JVC's GD-463D10 monitor in its new 3D V-pod, which is an interactive sensory unit used in hospitals and medical centres as a pain and anxiety distraction system for children.



Using JVC's full HD 46-inch 3D monitor, Amazing Interactives' diverse range of user-friendly sensory systems has been designed to distract patients during painful treatments.

"We chose JVC's GD-463D10 screens as the 3D quality far surpassed any other product we tested," Tim Dear, Creative Director of Amazing Interactives explains. "We show a range of calming, interactive sequences designed to appeal to children between the ages of four and sixteen. Patients are delighted to participate in the colourful, child-friendly 3D effects, which provide a welcome distraction whilst medical treatment takes place."

The professional 3D monitor is only 39mm thin and uses JVC's unique high-quality 3D visual engine to deliver a natural, flicker-free visual experience, perfect for displaying high-quality 3D content in the V-pod.

"We are currently delivering systems to hospitals across the UK, including Great Ormond Street, where controlled clinical trials are also in the planning. Enquires are very encouraging with systems also being planned for installation in Kuwait, Paris and Australia - a wider distribution network is being structured to meet overseas demand," Tim continues.

Already proving to be popular with patients, the V-pod's interactive 3D system work as a distraction for paediatrics and adults, trauma and anxiety management and even Alzheimer's, and Amazing Interactives plan on expanding its distraction system.

"We are now planning a generation 2 system which offers even greater features," Tim concludes. "I expect to continue using the JVC 3D GD-463D10 in our future project."