Written by Bob Snyder 19 June 2010

Panasonic Professional Visual Displays Europe (PVDE) announces 103" and 85" models in their range of full HD 3D plasma ultra-large display panel (PDPs) to complement the world's largest 152" model.

Panasonic lists the latest innovations include:

- An industry-highest native contrast ratio of 5,000,000:1

- A high speed driving technology to achieve the PDP's full moving picture resolution; and a crosstalk reduction technology, a crucial requirement for producing clear and crisp 3D images

- Newly-developed ultra high-speed drive technology that achieves clear and highly detailed 3D video even on the ultra-large panel

- A new built-in "professional quality engine" which has doubled the colour reproducibility with 30-bit processing in comparison to conventional models



The 152" display, says Panasonic, can even project life-size images of people. The company suggests potential usages in 3D simulation, retail & showrooms, amusement & immersive games, and broadcast.

Go Panasonic HD 3D plasma ultra-large display panels