

- A perfect fit... HoloTerminal in action
- HoloSign in photographic quality: now with pixel size of just 0.2 mm too!
- Interactive Application: Thomme Medical at the IDS in Cologne

A perfect fit... HoloTerminal in action



After the success of our special HoloTerminal promotion we can present you with some pictures of our HoloTerminal in action: see how quickly it can be packed into a car. Ideal for hire! Several appointments are still available – just contact us!

HoloSign in photographic quality: now with pixel size of just 0.2 mm too!

HoloSign is a colourful design of glass areas with holographic optical elements (HOEs). The immense illuminating power of the pure spectral colours that change when the observer moves creates some exciting amazing effects.

Until now, the resolution of a graphic that could be used in HoloSign was limited by a minimum pixel size of 5 mm. But this minimum pixel size has now been reduced to 0.2 mm! This means that where HoloSign previously had one dot, it now has 625. And where a resolution of 200 x 200 pixels could previously be accommodated in one square metre, there are now 5000 x 5000 pixels available.

Graphics and texts can now be shown without any "staircases" steps or visible Raster grid. The high resolution also makes it possible to present an real coloured picture in near-photographic quality by mixing red, green and blue pixels. (The resolution of 42 ppi that results from this is still better than that of a standard 40" plasma or LCD display). It is now also possible to integrate several pictures for different viewing directions into the screen so that a change of the viewers position not only changes the colours but the entire picture.



Interactive Application: Thomme Medical at the IDS in Cologne

The leading global dental fair took place in Cologne from 24-28 March 2009.

Thommen Medical, a leading Swiss medical company, decided to use two interactive HoloPro™ screens at their stand. Two 50" screens were used to display complex medical equipment interactively and in a didactically appealing way:



This successful fair application was prepared and installed by our Swiss dealers Decatron AG from Volketswil.