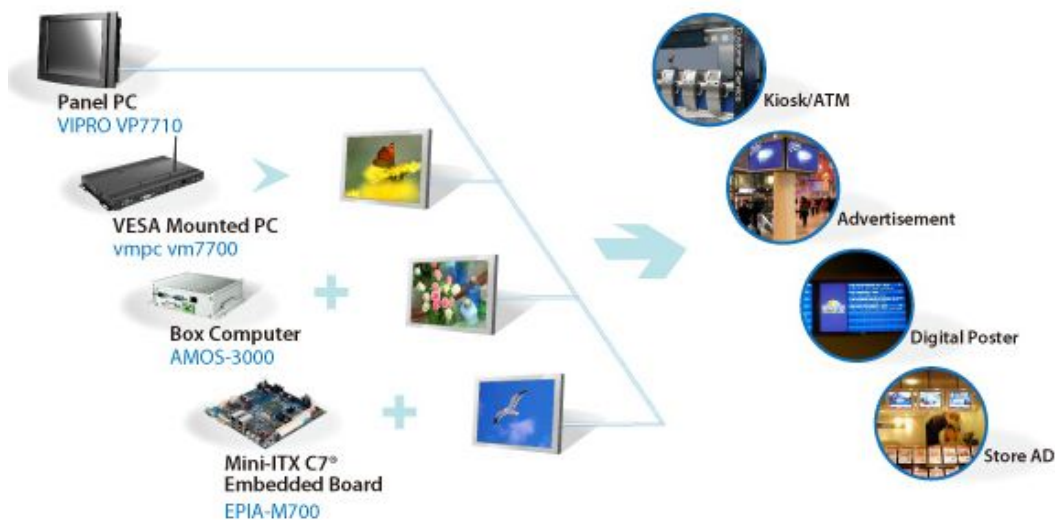


VIA Displays Embedded Graphics Solutions

Written by Marco Attard
28 February 2011



VIA brings its range of graphics and multi-display solutions to this year's Digital signage Expo, including its latest, the **eH1 graphics card**.

The VIA eH1 supports DirectX 10.1, OpenGL 3.1, OpenGL ES 2.0 and the stereoscopic 3D technologies, while handling multiple HD content streams. It is a low profile PCI-E add-in board, carrying the 64-bit S3 Chrome 5400E GPU.

The company says it is ideal for embedded applications involving sophisticated graphics and HD video, such as digital signage and advertising, POS, POI and casino gaming.

Also on show is VIA's ARM-based system-on-chip digital signage solutions-- the VIA EPIA Mini-ITX boards. The series includes the latest VIA Nano X2 dual-core processor and boards carrying the multimedia-focused VIA VX900 chipset.

Finally there's the VIA VIPRO panel series (combining a full feature range inside an industrial-grade LCD panel) and the VMPC ultra thin, fanless system-- turning any standard display into a digital signage device via thru-chassis VESA mounting design.

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