



Xaar Technology

Xaar is a world leader in the development and manufacture of piezoelectric drop-on-demand inkjet technologies. Its patented shear mode, shared wall technology incorporates low power modulation and unique acoustic waveforms to deliver exceptionally low levels of internal mechanical stress, resulting in an unsurpassed consistency of quality, reliability and printhead life.



Applications

The versatile Xaar 128 printhead is extensively utilised for a diverse range of applications across the coding and marking and wide format graphics industries. Whether it's outdoor graphics, or meeting the higher-quality demands of the indoor graphics industry, the Xaar 128 technology will deliver image perfect results.



Inks and Fluids

Xaar partners with market-leading ink manufacturers to develop high-quality ink solutions for its printheads. The Xaar 128 is compatible with a wide array of approved oil-based, solvent and dye sublimation inks.

Setting the standard

Recognised throughout the graphic arts and industrial sectors as the leader, the Xaar 128 printhead has become the defacto standard and is without equal when it comes to quality, ease of integration, reliability and speed.

Its proven track record of adaptability across multiple market sectors makes it the perfect entry level piezo inkjet drop-on-demand technology for those in both traditional and emerging markets who want a cost efficient, consistent and highly flexible inkjet solution to produce eye-catching marketing media.

