

Free Shape LCD - A Revolution



Data Modul is proud to present a revolution in the shape of LCD, meaning that fully customized LCD with irregular shapes are now possible. With the introduction of free shape, customized LCD are no longer limited to square or rectangular shapes.

Think outside the box

Data Modul is able to produce free shape mono LCD displays ideal for special applications. No longer limited by rectangular or square displays, free shape LCD technology can create displays in any shape or size required including circular and multi-sided shapes. Creative consumer products and industrial applications can all benefit from this latest development.

Applications:

- industrial control units
- white goods equipment
- consumer products
- automotive
- watches

Design your own display

You have had a customized LCD before ? With our wide range of options, you can now truly add an individual note to your LCD by adjusting the form factor to your individual needs.

Glass can be cut up to 500mm square, generating polygons, circles or other more complex shapes including arcs. Minimum order quantities for free shape displays are similar to those for other custom LCD orders. If you decide to pursue a free-shape LCD, your configuration options and limitations are the same as with other custom LCDs. The Free Shape options apply across our extensive portfolio of mono LCD technologies: In addition to high performance, cost-effective standard STN technology, Data Modul offers free shape LCDs in TN, HTN, FSTN, Double-FSTN and extra-thin ISTN technology.

For advice regarding free shape LCDs and whether it is suitable for your application, please contact us, we will be happy to help. We can advise the right configuration including shape, format, technology and help you design your own personalized LCD.



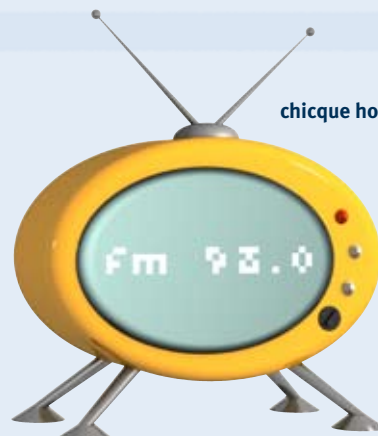
display for coffee machines



mobile radio



portable blood pressure measurement device



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