DKE 东方科脉



DKE is a manufacturing company with its new Headquarters in the Zhejiang province of China. DKE was founded in 2005 in Dalian and produced LC monochrome displays and modules. In 2010, DKE started to develop e-paper-displays and initiated its first EPD-manufacturing line only a year later. Already since the early days of DKE's e-paper activities, there is a close relation to eINK, the world-leader in electrophoretic ink. In order to underline the capabilities of DKE, eINK made an investment in DKE and is shareholder since 2017. DKE introduced its second factory in 2018, and founded the third one in 2021. Beside the increasing quantity, DKE made a significant investment in Plastic Logic, a manufacturer of flexible high-resolution EPD's.

DKE's main business is currently in the ESL-market, electronic shelf displays. But the rapid development trends such as electric vehicles, Internet of Things and artificial intelligence, we see huge potential demand and growth opportunities. Therefore, the production capacity will increase by 4 times from 2021 until 2024.



picture 1 - factory #2

Beside the existing product portfolio of full graphic (dot matrix) EPD's with sizes ranging from 1.54" to 13.3", DKE is offering semi-customized and full-customized displays, as well as segmented variants. The colour-range includes black-white and various 2-colour versions, black-white-red/yellow and multi-colour displays.



picture 2 – ePaper displays

DKE is one of the world leading EPD-manufacturer with a strong R&D and robust financial background. The sales of its products is supported by a worldwide network of sales offices and distributors.