

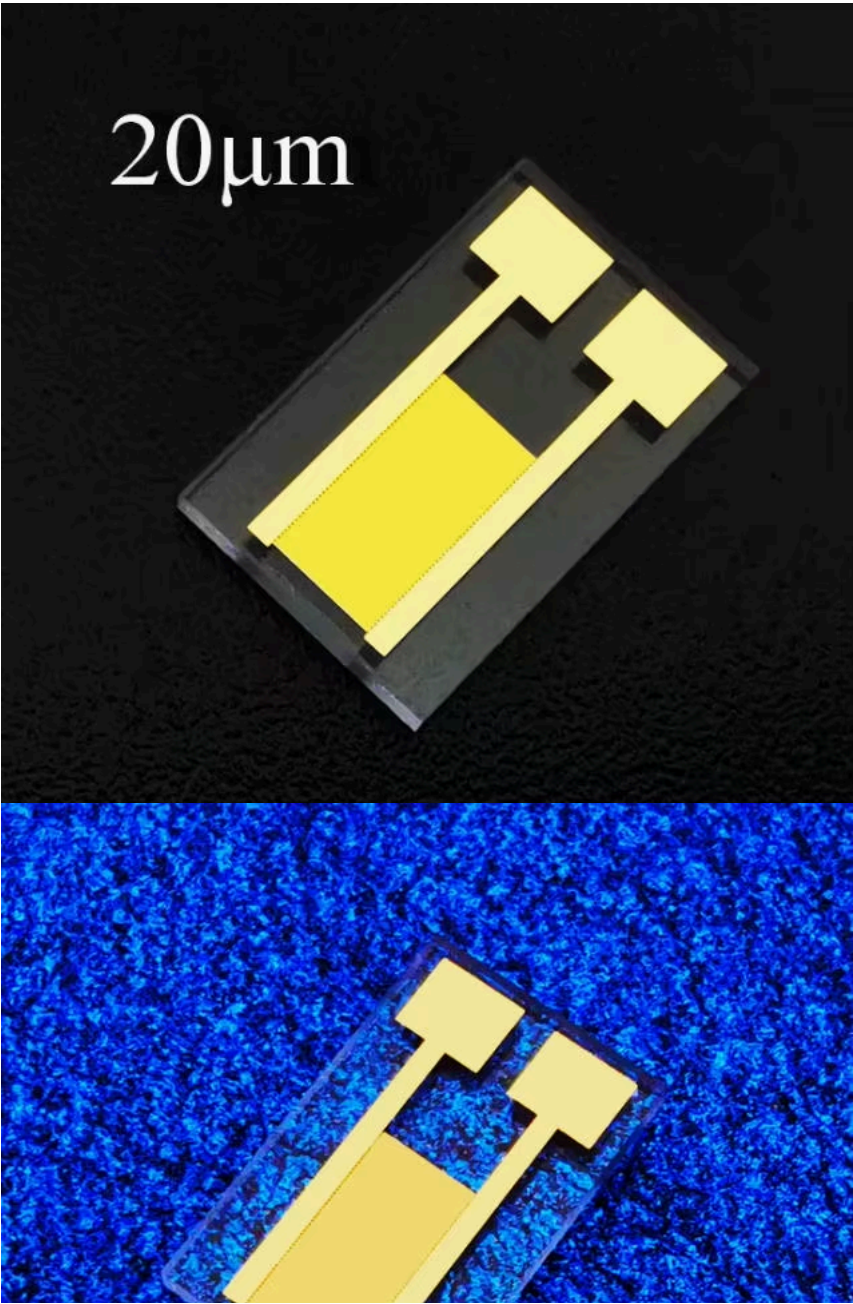
20um Transparent Interdigital Electrode Quartz Glass MEMS Gas Bioelectrochemical Sensor Photoelectric Detection

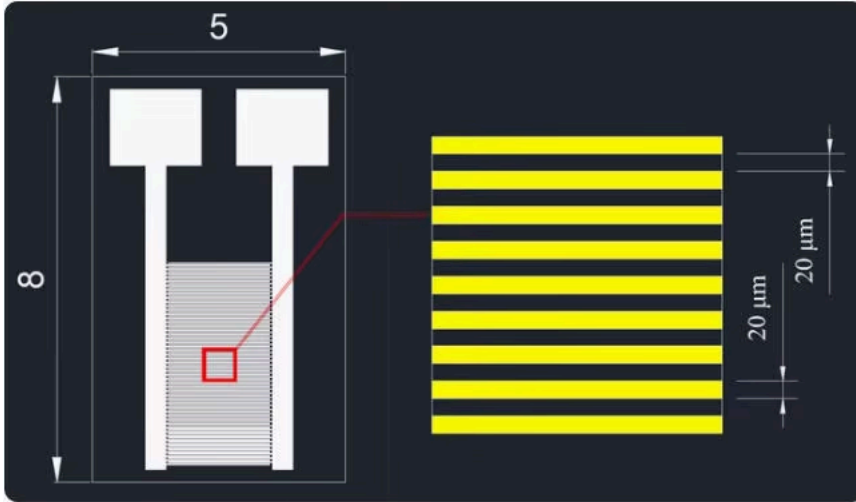
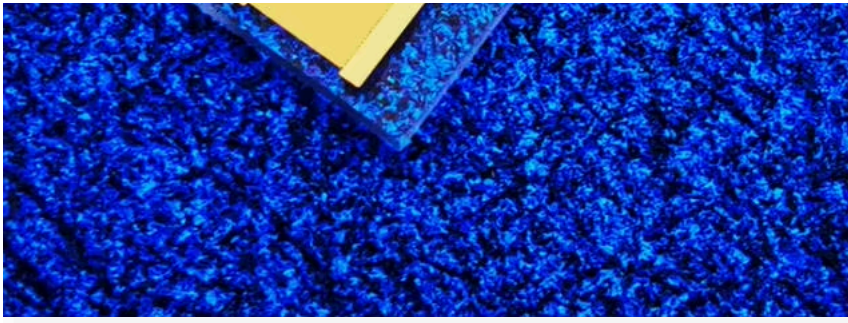
Product Description

Product parameter of the 20um Transparent Interdigital Electrode Quartz Glass MEMS Gas Bioelectrochemical Sensor Photoelectric Detection

20 micron transparent interdigital electrode quartz glass gas humidity biosensor chip MEMS
1. Dimensions: 5mm*8mm*0.7mm.
2. Line width: 20 μm, line spacing: 20μm, finger length: 2.1mm, number of interdigital pairs: 50 (100 fingers).
3. The electrode substrate is quartz glass, double-sided polished, fully transparent;
4. Metal layer structure: Ti/Au, thickness of 30nm, 100nm respectively;
5. Electrode operating temperature range: -150°C~400°C;
6. Mainly used for various chemical, physical and medical sensors, with reliable performance and stable quality.
7. Large quantity, preferential price.
We provide a variety of interdigital electrodes, including different shapes, different sizes, different line widths and line spacings, different substrates (alumina ceramics, PI/PET flexible materials, single crystal silicon), and different processes (thick film process, PCB process, MEMS process). In addition to the products listed in this store, interdigital electrodes can also be customized according to your drawings and needs.

Product picture of the 20um Transparent Interdigital Electrode Quartz Glass MEMS Gas Bioelectrochemical Sensor Photoelectric Detection





Company Information

Zhengzhou tianqi Instrument Co., Ltd. is established with the goal of providing researchers with specialized instruments designed to meet their unique demands. We has grown into one of the material science market's sources of quality instruments overseas. Although the work of the research community has changed quite a bit over the last years,Zhengzhou TQ Instrument Co., Ltd , through constant innovation, continues to provide the highest-quality instruments and unparalleled service, to meet and exceed all of our customers' needs.



Welcome to send the inquiry!

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