

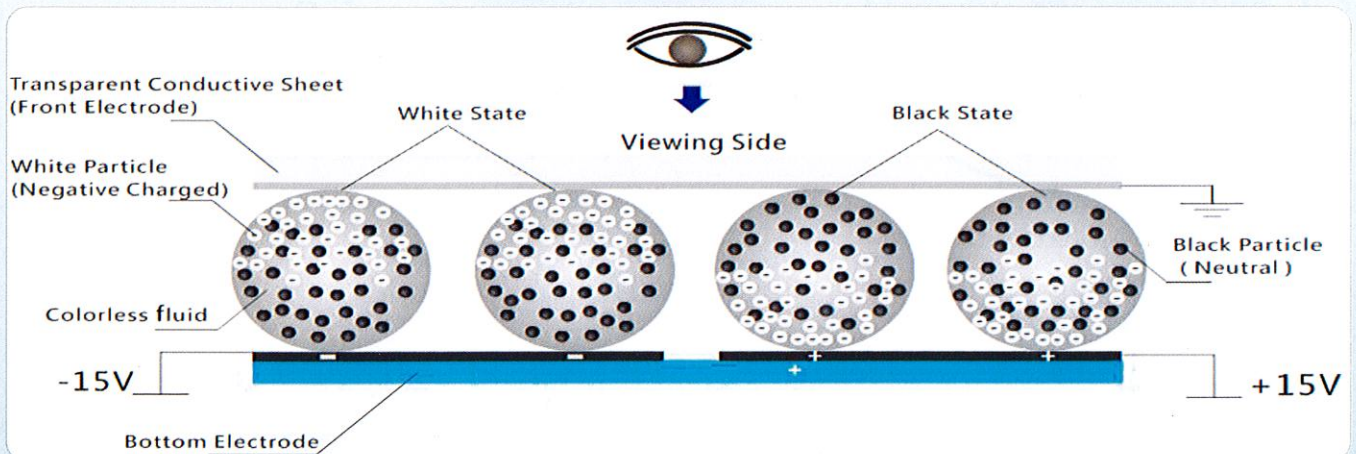
# OED Company Introduce

## 1.About OED

Established in 2008, Guangzhou OED Technologies.INC. is one of the only two suppliers of electrophoretic display materials. OED focuses on developing, manufacturing of electronic paper products, and has successfully delivered products to customers worldwide.

## 2.OED O-paper technology

OED O-paper technology is based on microcapsule electrophoretic display technology.



## 3.Benefits of O-paper technology

**Reflective displays.** O-paper displays are also referred to as "reflective displays"; Whereas LCD screen is considered as "emissive display" give strong light to reader's eyes.

**Bistability.** O-paper technology is commonly referred to as "bistable". The image on an O-paper screen will be retained even when all power sources are removed.

### Easy Readability

- Reflective display
- Readable under sun
- No flickering
- No dazzling
- Viewing Angle is close to 180°



### Ultra-low Power Consumption

- Bi-stable
- No backlight
- No power consumption in static images



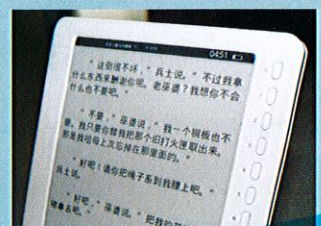
### Portable Flexible

- Plastic base material
- Ultra-thin
- Flexible in shape and size

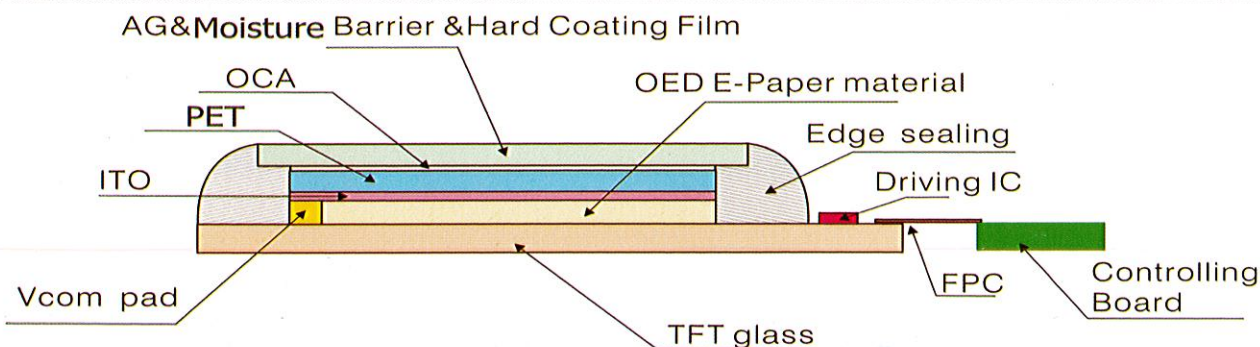
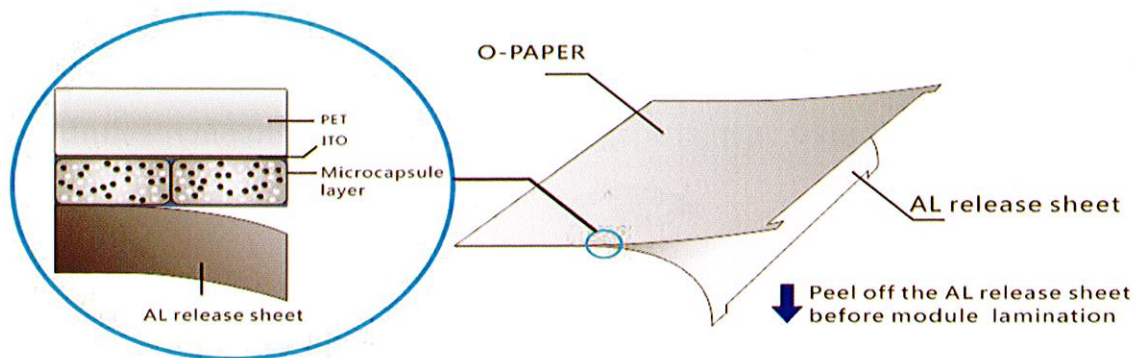


### Stable and Reliable

- Stable and reliable
- More than 1 million times of refreshing frequency
- Maintain the normal work more than 5 years



The O-paper film can be applied onto virtually any surface, including glass, plastic, fabric and even paper. Ultimately electronic ink will permit most any surface to become a display, bringing information out of the confines of traditional devices and into the world around us. OED is offering both O-paper films and modules to the customers.



Now OED provides a standard line of display modules:

[illegible]