

Comparasion of Plastic and glass lens

Title	Glass	Plastic
Material cost	High	Low
Process procedure	More	Less
Process efficiency	Low	High
Quality stability	Low	High
Yield rate	Low	High
Anti-temperature	High	Low(80°C~140 °C)
Hardness	High	Low
Reflective index	High	Low
Shape	Circle or simple cut	According to design

Current Market

- ◆ Lens of auto control equipment
- ◆ Focus lens for LED
- ◆ Prism, mirror
- ◆ Photoelectric mouse lens
- ◆ Lens for camera and medical
- ◆ Cellphone lens
- ◆ Windows and so on

Potential Market

- ◆ CCTV monitor lens
- ◆ Scanning lens
- ◆ DVD pickup lens
- ◆ Digital lens
- ◆ Projector lens
- ◆ Videophone lens