

Improving Panel Uniformity through Specialized Panel Design and Full Process of Glass Thinning

- Utilizing new LCD structure design and process of Color Filter On Array (COA) to 0 eliminate the root cause of color mixing due to displacement of upper and lower substrates.
- Overall glass thickness reduced to 0.2mm to overcome Mura effect.
- Reduced panel stress for good display uniformity and increased product reliability.
- High yield and simplified manufacturing process for efficient quality 0 management.







Optimal Curvature Design for Casino Gaming Applications

- Customized curvature and curved types for optimized gaming machines. The 0 innovations in appearance and performance bring more features to attract players.
- Integrated touch solutions combining high performance and high stability. 0
- One-stop curved display solutions to satisfy different applications 11 OGY CON 0 requirements.



Portrait / Landscape

Curved Display

Curved Display

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Model	Product Type	Brightness (cd/m²)	Glass Thickness
43" UHD	1500R OC / LCM / Panel+	LCM 500 / Panel+ 400	0.2 / 0.2
50" UHD	1500R OC		0.2 / 0.2
55" UHD	800R OC		0.2 / 0.2

