

CES 2020

Modular Cockpit with microZone™

Driver Information Solution



Features:

- Visteon patented microZone™ display technology
- Modified dual-cell LCD configuration
- Visteon proprietary optical stack for low power consumption
- High brightness – 850 cd/m² or as high as 1300 cd/m²
- Ultra high contrast ratio – 100,000:1
- Wide color gamut – DCI P3 color space
- Low power consumption – 9W backlight power at 850 nits
- Integrated sensor UX

Benefits:

- Revolutionary automotive display performance enables OLED-like viewing experience
- Optical quality far beyond what can be achieved by LCD, at a price far below what can be realized by OLED
- Visteon HDR ISP algorithms to optimize image quality
- High-fidelity haptic and force sensing enables rich UI
- Floating knob for contextual UI
- High contrast and brighter image enables next-gen graphics and use cases
- High operating life