CLOUD-BASED LED MESSAGE CENTRE & BILLBOARD SOLUTIONS

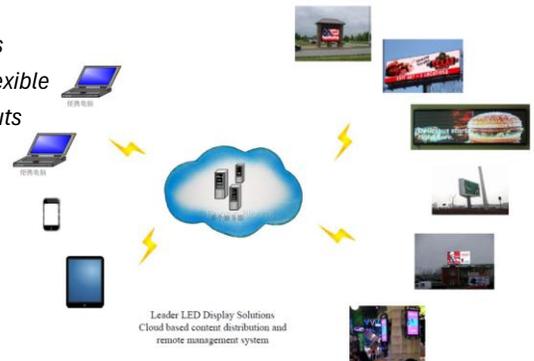**Locally Delivered • Ontario Supported • Fast Turnaround**

Leader LED Ontario Sign Group provides advanced LED message centre and digital billboard systems backed by local expertise, rapid response times, and dependable Ontario-based service. With more than 15 years of experience in the Canadian signage industry, we deliver high-brightness, energy-efficient LED displays engineered for long-term reliability in Ontario's climate.

Our cloud-based content management platform allows users to update messages instantly from any web browser—no software installation required. Combined with our local fabrication support, quick installation schedules, and on-site service, we offer one of the most responsive LED signage solutions in the province.

*WHY ONTARIO BUSINESSES CHOOSE **Leader LED Ontario Sign Group***

- ❑ *Ontario-based service team for fast installation and maintenance*
- ❑ *Quick turnaround times with local project support*
- ❑ *Cost-effective LED message centre and billboard solutions*
- ❑ *Web-based content management—simple, secure, and flexible*
- ❑ *Full-color images, videos, and text with multi-section layouts*
- ❑ *Instant publishing and scheduled programming*
- ❑ *Scalable system architecture for multi-location networks*
- ❑ *Enterprise-grade security and reliable cloud infrastructure*

Visit your customer portal at:
www.leaderledontario.com

Leader LED Display Solutions
Cloud based content distribution and
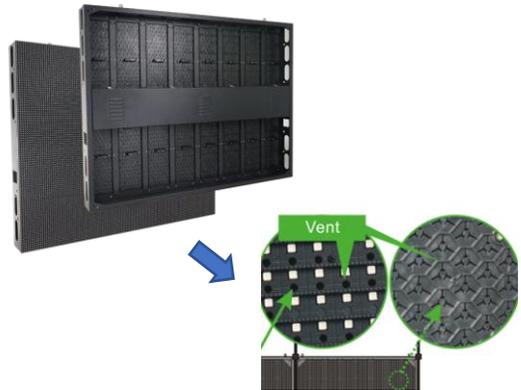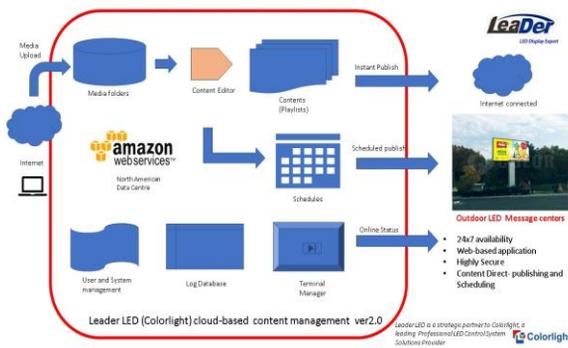remote management system

System Features: ❯❯❯

- ❑ High-Performance LED Hardware
- ❑ Front and rear serviceable LED modules
- ❑ High-brightness, lightweight construction
- ❑ Modular cabinets with efficient ventilation
- ❑ Reduced power consumption and lower operating costs
- ❑ Cloud-Based Content Management
- ❑ Accessible through any browser: Chrome, Safari, Firefox, Edge

- ❑ No special IT infrastructure required
- ❑ Supports JPEG, PNG, MP4, WMV, AVI
- ❑ Instant updates or scheduled playlists
- ❑ Remote monitoring and operation logs
- ❑ Flexible Connectivity
- ❑ Wired Ethernet
- ❑ Wi-Fi
- ❑ 3G / 4G network options

	Item	Specs for P6.67 SMD	Specs for P10 SMD
LED Modules	Pixel Pitch、Pixel density、Module size	10mm, 48*48 pixels, 320*320*24 mm	10mm, 32x32 pixels, 320x320x24mm
	Pixel color config、LED lamp	1R1G1B、SMD2727	1R1G1B, SMD3535
	Working voltage、Module Power Consumption	DC4.5V、71W	DC4.5V, 80W
	Driving IC chipset、Driving scanning	MBI5124, 1/6 scan	MBI5124, 1/2 scan
	HUB	HUB 43	HUB 75
Cabinets (960mmx960mmx125mm)	Material、Cabinet Weight(kg/Cabinet)	Aluminum, 44kg/Cabinet	Aluminum, 48KG/Cabinet
	Resolution density、size、Module quantity	144*144 pixels,960*960*125 mm	96*96 Pixels, 960*960*125mm
	Pixel Density per square meter	22,470 Dots/㎡	10,000 Dots/㎡
	White balance brightness、Color temperature	≤7000 CD/㎡、6500 K	≤8000CD/㎡、6500-8000K
	Viewing angle	H：140°；V：110°	H：140°；V：110°
	Maximal power/㎡、Average power/㎡	700W/㎡、280W/㎡	750 W/㎡、290 W/㎡
	Frame frequency、Refresh frequency、Gray grade	60Hz、3840Hz、14bit	60Hz、3840Hz、14bit
	Control system、System supports	Colorlight/Nova Star	Colorlight/Nova Star
	Working temperature、Protection grade	-25℃ - +50℃、Front/Back：IP65/IP54	-25℃ - +50℃、Front/Back：IP65/IP54

Leader LED Ontario Sign Group—comprising Leader LED Ontario, Core Signs Canada Inc., and Green Plus Design—has built a strong reputation as a trusted provider of high-quality LED display solutions, traditional business signage, and professional installation services across Ontario. With more than a decade of hands-on experience serving retail stores, restaurants, commercial buildings, and a wide range of local enterprises, our team understands the unique needs of Ontario businesses and the importance of reliable, visually impactful signage.