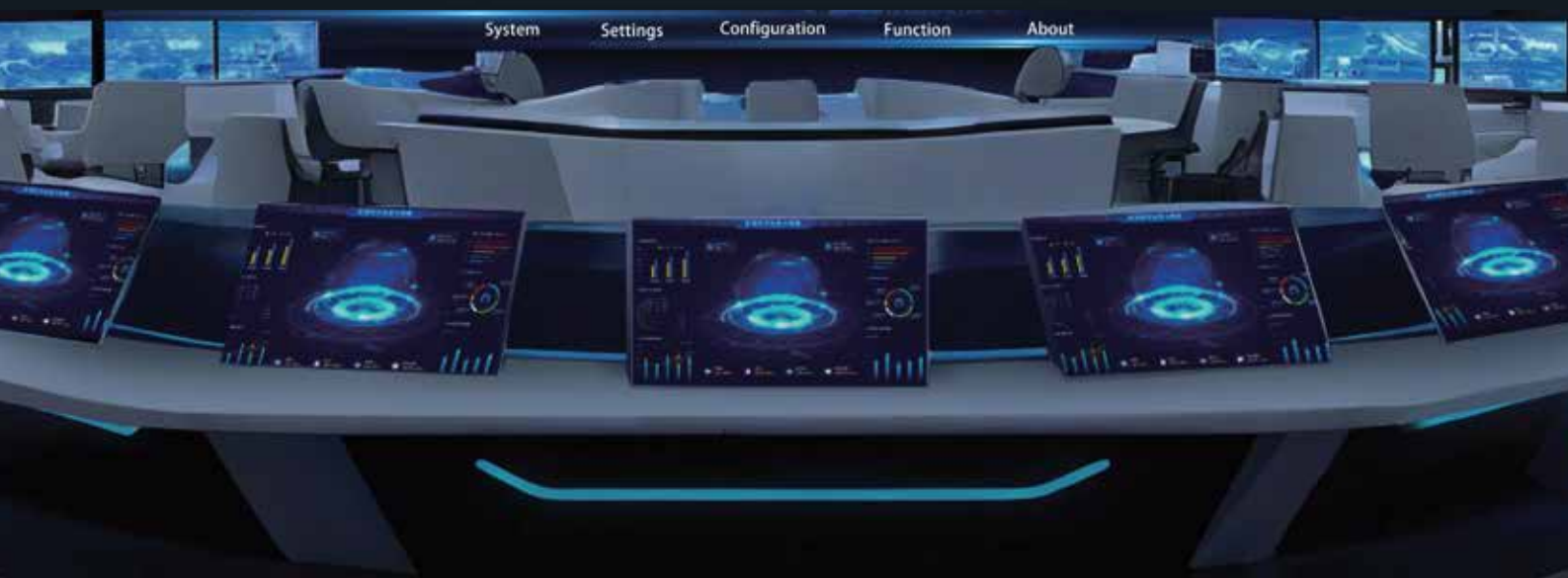


COB LED VIDEOTRON



COB
Flip Chip



R 2.8V
BG 3.6V



0.5W*



90% PSU
Efficiency



800 nit



3840 Hz

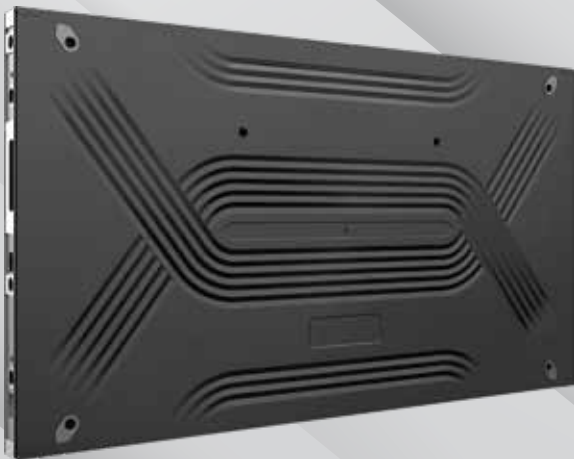
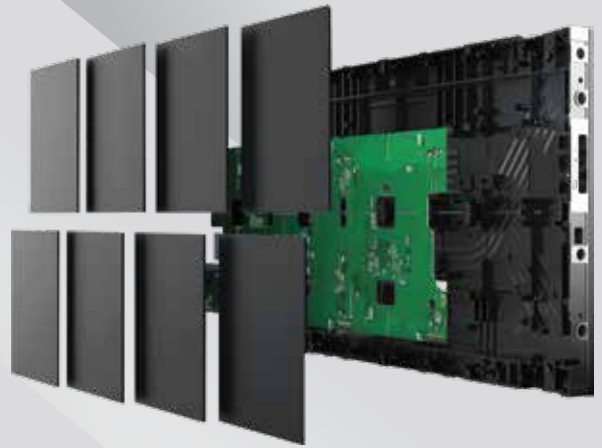


Color Space
Conversion



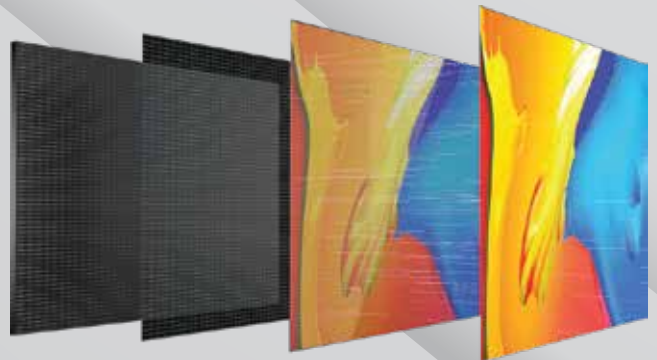
HDR 10

- Smooth Surface Led Module
- Industry Leading Integrated Design
- Fully Flip Chip Cob Energy Saving Technology
- Cob 6 Level Protection & 3h Hardness



- Thin Cabinet Aluminum Diecast
- Lightweight design of 3.8 kg & Slim cabinet of 31 mm
- 16:9 Ratio Cabinet for convenient used

- Nanosecond level respond time, reduced motion blur and scan line
- Support High Brightness 800 Nit
- 3840 Hz Refresh Rate,
- 15.000:1 Contrast Ratio



Color Space



Conversion

Command Center



Large Meeting Room



21:9 Ratio

All in One
+ Stand

SPECIFICATION

Model	CX2709	LmP09	CX2712	LmP12	CX2715	LmP15
LED Type	COB. Chip On Board 1R1G1B (Flip chip)					
Pixel Pitch (mm)	0.93		1.25		1.56	
Cabinet Resolution (dots)	640x360		480x270		384x216	
Cabinet Weight (kg)	3.8 kg	4 kg	3.8 kg	4 kg	3.8 kg	4 kg
Cabinet Material	Magnesium Aluminium	DieCast Aluminium	Magnesium Aluminium	DieCast Aluminium	Magnesium Aluminium	DieCast Aluminium
Cabinet Size (WxHxD) (mm)	600 x 337.5 x 31 mm	600 x 337.5 x 39,75 mm	600 x 337.5 x 31 mm	600 x 337.5 x 39,75 mm	600 x 337.5 x 31 mm	600 x 337.5 x 39,75 mm
Module Size	150 x 168.75					
Contrast	15000:1	10000:1	15000:1	10000:1	15000:1	10000:1
Refresh Rate	3840 Hz					
Brightness (nit)	800 nit	600 nit	800 nit	600 nit	800 nit	600 nit
Power (Max/Avg) (W/m2)	287/86w	370/173w	339/102w	346/148w	285/86w	346/148w
Grayscale (Bit)	13 Bit					
View Angle (H/V ⁰)	165 ⁰ / 165 ⁰	160 ⁰ / 160 ⁰	165 ⁰ / 165 ⁰	160 ⁰ / 160 ⁰	165 ⁰ / 165 ⁰	160 ⁰ / 160 ⁰
Maintenance	Front Access					
AC Input Voltage (V)	AC 100 - 240 V					
Operating Temperature	-10 ⁰ ~ 40 ⁰ / 10% ~ 80% No condensation					

Others LED Videotron



Indoor All in One
Module P1.8 & P2.5
320 x 360 mm



Indor Modular
P1.8 - P4
320 x 160 mm



Indoor Flexible
P1.8 & P2.5
320 x 160 mm



Outdoor Cabinet
960 x 960 mm
320 x 160 mm



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