

ZION
O 2.5 MKII
116"

Physical Parameters	
Pixel Pitch	2.5mm
Pixel Configuration	SMD 3-en-1
Configuration (LxH, per screen)	1024x576 píxeles
LED Encapsulation	SMD 1415
Dimensions (W x H x D, Screen)	2560X1440X86 mm
Diagonal (inch, per screen)	116
Weight (per screen)	144 kg
Optical Parameters	
Equilibrium Brightness	5500 nits
Contrast Ratio	5500:1
Viewing angle	170°
Bit Depth	12 bits
Color Temperature	6500-10000K
Gray Scale/Colors	16.7M Colors

Electrical Parameters	
Display working voltage	AC47~63HZ,220V±15%/110V±15%
Screen - Power consumption - Max	3240 W
Screen - Power consumption - Typical	1000 W
Frame frequency	60 Hz/120 Hz optional
Operation Conditions	
Working Temperature / Humidity	-20~60 °C / 10%~70% RH
IP Rating	IP65
"LED Lifetime	100.000 hours
"Refresh Rate	7680 Hz
Video Processor	X6 or X100PRO (HDR)
Certification	CE
Service	Rear Only
Special Installation	Cabinets installation side by side
Accessories	Decorative frame

ZION
O 2.5 MKII
147"

Physical Parameters	
Pixel Pitch	2.5mm
Pixel Configuration	SMD 3-en-1
Configuration (LxH, per screen)	1280x768 pixels
LED Encapsulation	SMD 1415
Dimensions (W x H x D, Screen)	3200X1920X86 mm
Diagonal (inch, per screen)	147
Weight (per screen)	240 kg
Optical Parameters	
Equilibrium Brightness	5500 nits
Contrast Ratio	5000:1
Viewing angle	170°
Bit Depth	12 bits
Color Temperature	6500-10000K
Gray Scale/Colors	16.7M Colors

Electrical Parameters	
Display working voltage	AC47~63HZ,220V±15%/110V±15%
Screen - Power consumption - Max	4973 W
Screen - Power consumption - Typical	1535 W
Frame frequency	60 Hz/120 Hz optional
Operation Conditions	
Working Temperature / Humidity	-20~60 °C / 10%~70% RH
IP Rating	IP65
LED Lifetime	100.000 hours
Refresh Rate	7680 Hz
Video Processor	X6 or X100PRO (HDR)
Certification	CE
Service	Rear Only
Special Installation	Cabinets installation side by side
Accessories	Decorative frame