Model	CNS-S50	CNS-S6	CNS-S6L	CNS-M6	CNS-M7	CNS-S9L	CNS-S10	CNS-S13	CNS-S15	CNS-G20
Product Image										
Display Size	47CM*47CM	56CM*56CM	64.5*64.5CM	64.5*64.5CM	72.5*72.5CM	85*85CM	100*100CM	130*130CM	151*151CM	198*198CM
resolution	2800*512	2800*612	2800*704	2800*896	2800*1024	2800*1024	2800*1024	2800*3066	2800*3072	2800*3066
Number of LEDs	512	612	704	896	1024	1024	1024	3066	3072	3066
viewing angle	176°	176°	176°	176°	176°	176°	176°	176°	176°	176°
rated power	85W/24V	125W/24V	94W/24V	168W/24V	195W/24V	185W/24V	250W/24V	450W/24V	500W/24V	630W/24V
INPUT VOLTAGE	100-240VAC,50/60HZ 8GB	100-240VAC,50/60HZ 8GB	100-240VAC,50/60HZ	100-240VAC,50/60HZ 8GB	100-240VAC,50/60HZ 8GB	100-240VAC,50/60HZ 8GB	100-240VAC,50/60HZ 8GB	100-240VAC,50/60HZ 8GB	100-240VAC,50/60HZ	100-240VAC,50/60HZ 8GB
Storage Video/Image Format	MP4/JPG,	MP4/JPG,	8GB MP4/JPG,	MP4/JPG,	MP4/JPG,	MP4/JPG,	MP4/JPG,	MP4/JPG,	8GB MP4/JPG,	MP4/JPG,
Bluetooth audio output	support	support	support	support	support	support	support	support	support	support
Remote control	support	support	support	support	support	support	support	support	support	support
refresh frequency	53. <b>P</b> F 51.5		Съррого	зэррэгэ	заррана	ээррэгэ				зарраз
	1920-3840Mhz									
Video processing	FPGA hardware	FPGA hardware	FPGA hardware	FPGA hardware	FPGA hardware	FPGA hardware	FPGA hardware	FPGA hardware	FPGA hardware	FPGA hardware
method	processing	processing	processing	processing	processing	processing	processing	processing	processing	processing
Splicing method	Support LAN splicing/remote cloud splicing	Support LAN splicing/remote cloud splicing	Support LAN splicing/remote cloud splicing	Support LAN splicing/remote cloud splicing	Support LAN splicing/remote cloud splicing	Support LAN splicing/remote cloud splicing	Support LAN splicing/remote cloud splicing	Support LAN splicing/remote cloud splicing	Support LAN splicing/remote cloud splicing	Support LAN splicing/remote cloud splicing
Decoding method	Hard decoding	Hard decoding	Hard decoding	Hard decoding	Hard decoding	Hard decoding	Hard decoding	Hard decoding	Hard decoding	Hard decoding
Driver IC	ICN 2153									
Splice center point distance	335mm	400mm	460mm	460mm	517mm	603mm	715mm	1070mm	1071mm	1414mm
Control method	Mobile APP, WEB, PC	Mobile APP, WEB, PC	Mobile APP, WEB, PC	Mobile APP, WEB, PC	Mobile APP, WEB, PC	Mobile APP, WEB, PC	Mobile APP, WEB, PC	Mobile APP, WEB, PC	Mobile APP, WEB, PC	Mobile APP, WEB, PC
Software Support System	Windows, IOS,Android	Windows, IOS,Android	Windows, IOS,Android	Windows, IOS,Android	Windows, IOS,Android	Windows, IOS,Android	Windows, IOS,Android	Windows, IOS, Android	Windows, IOS,Android	Windows, IOS,Android
colour	Black	Black	Black	Black	Black	Black	Black	Black	Black	black
weight	0.78KG	0.78KG	0.78KG	1.68KG	1.82KG	1.82KG	4.5KG	0.78KG	6KG	7KG
Transparency	92%	92%	92%	92%	92%	92%	92%	90%	90%	0.9
noise	42decibels	46decibels	50decibels	50decibels	52decibels	60decibels	60decibels	70decibels	80decibels	100decibels
brightness	2250cd/m2	2250cd/m2	2450cd/m2	3000cd/m2	3000cd/m2	2800cd/m2	2800cd/m2	3740cd/m2	3740cd/m2	5000cd/m2
Frame rate	24 frames/second	24 frames/second	24 frames/second	24 frames/second	24 frames/second	24 frames/second	24 frames/second	24 frames/second	24 frames/second	24 frames/second
Rotating speed /	720	720	720	720	720	720	720	360	350	
minute Functional characteristics	Supports point-to-point control, network remote control, clustering, text ball, image cube	Supports point-to-point control, network remote control, clustering, text ball, image cube	Supports point-to-point control, network remote control, clustering, text ball, image cube	Supports point-to-point control, network remote control, clustering, text ball, image cube	Supports point-to-point control, network remote control, clustering, text ball, image cube	Supports point-to-point control, network remote control, clustering, text ball, image cube	Supports point-to-point control, network remote control, clustering, text ball, image cube	Supports point-to-point control, network remote control, clustering, text ball, image cube	Supports point-to-point control, network remote control, clustering, text ball, image cube	Supports point-to-point control, network remote control, clustering, text ball, image cube
Control software	Free	Free	Free	Free	Free	Free	Free	Free	Free	free
Material	ABS+PC/AL	ABS+PC/AL	ABS+PC/AL	ABS+PC/AL	ABS+PC/AL	ABS+PC/AL	ABS+PC/AL	aluminum profile	aluminum profile	aluminum profile
Theoretical lifespan	30000 hours	30000 hours	30000 hours	30000 hours	30000 hours	30000 hours	30000 hours	30000 hours	30000 hours	30000 hours
Warranty period	12 months	12 months	12 months	12 months	12 months	12 months	12 months	12 months	12 months	12 months
Packaging size/weight	One outer box (1 set, 1 package, size: 438 * 135 * 270mm, weight: 2.45kg including equipment)  Outer box 2 (6 units in 1 package, size: 438 * 390 * 535mm, weight: 13.7KG including equipment					Packaging size: Inner box (size: 550 * 260 * 152mm, weight: 2.60KG including equipment)	Packaging size: Inner box (size: 550 * 260 * 152mm, weight: 2.60KG including equipment)	Packaging size: Inner box (size: 800 * 430 * 250mm, weight: 18KG including equipment)	Packaging size: Inner box (size: 800 * 430 * 250mm, weight: 20KG including equipment)	Packaging size: Inner box (size: 1120 * 430 * 250mm, weight: including equipment of 22KG)
Common Application										
Sites	exhibitions, conferences, celebrations, education, etc									
Battery capacity calculation	Expected working hours=battery capacity/(power/voltage * 1000)  For example, expected working hours=battery capacity 1000mAh/(power 20W/voltage 24V * 1000)  =1000mAh/(20W/24V * 1000)  =10000mAh/830MA =12 hours									