



LumensTM
Brilliance by Design
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Projection Engine



A full series of DLP Light Engine for Video Wall

LumensTM
Brilliance by Design

Model	LE-T10	LE-T21		LE-T31
Photo				
Light Source	Laser	Laser		Laser
Lifetime	20,000 hr	60,000 hr (ECO)		60,000 hr (ECO)
DMD Reulotion	1024x768	1600x1200	1400x1050	1920x1080
Throw Ratio	0.83 : 1	0.74 : 1	0.85 : 1	0.62 : 1
Brightness (ANSI Lumens)	2,000	1,600	1,225	1,600
Contrast	1,300	1,500		1,500
Build-In Sensor	Yes	Yes		Yes
Brilliant Color	Yes	Yes		Yes
IP6X	Yes	Yes		Yes
iSystem	Yes	Yes		Yes
Modular Design	Yes	Yes		Yes
Green	Yes	Yes		Yes
Dual CPU	Yes	Yes		Yes
Operating Temperature C	5~35	5~35		5~35
Relative Humidity	20~85%	20~85%		20~85%
Dimension(mm)	485×230×225	497×239×244		497×239×244
Weight (kg)	9 kg	9 kg		9 kg
Power Consumption	160W (ECO) 200W (Normal) 240W (HL)	150W (ECO) 190W (Normal) 210W (HL)		150W (ECO) 190W (Normal) 210W (HL)
Noise	< 35dB	< 35dB		< 35dB
Regulations	CE,CCC,CB,RoHS,WEEE	CCC, CB, RoHS		CCC, CB, RoHS
5000m Certification	Yes	Yes		Yes

Model	LE-T32	LE-T21H		LE-T31H
Photo				
Light Source	Laser	Laser		Laser
Lifetime	30,000 (Normal) 60,000 (ECO)	60,000 hr (ECO)		60,000 hr (ECO)
DMD Reulotion	1920x1080	1600x1200	1400x1050	1920x1080
Throw Ratio	0.62 : 1	0.74 : 1	0.85 : 1	0.62 : 1
Brightness (ANSI Lumens)	1600	2,300	1,760	2,300
Contrast	1000	1,500		1,500
Build-In Sensor	Color Sensor	Yes		Yes
Brilliant Color	Yes	Yes		Yes
IP6X	Yes	Yes		Yes
iSystem	Yes	Yes		Yes
Modular Design	Yes	Yes		Yes
Green	Yes	Yes		Yes
Dual CPU	Yes	Yes		Yes
Operating Temperature C	5~35	5~35		5~35
Relative Humidity	20~85%	20~85%		20~85%
Dimension(mm)	485x230x244	497×239×244		497×239×244
Weight (kg)	9.5 kg	9 kg		9 kg
Power Consumption	160W (ECO) 200W (Normal) 215W (HL)	215W (ECO) 285W (Normal) 300W (HL)		215W (ECO) 285W (Normal) 300W (HL)
Noise	< 35dB	< 35dB		< 35dB
Regulations	CCC,CB,RoHS,WEEE	CCC, CB, RoHS		CCC, CB, RoHS
5000m Certification	Yes	Yes		Yes