

## SIM2

### DLP Projectors: Grand Cinema C3X Series: C3X 1080



#### LIGHT ENGINE

DLP® Type	3 Chip DMDs 0,95" 1080p DC4
Resolution	1920x1080 pixels
Lens	High quality, high resolution improved optics for higher contrast and better black level with both motorized zoom and focus adj.
Lamps power consumption	250W dimmable
Contrast ratio (Full ON/ Full OFF)	>10.000:1

#### INSTALLATION

Throw ratio standard lens	1.75-2.48:1(type T2)
Throw ratio optional lenses	1.37-1.66:1 (type T1); 2.6-3.9:1 (type T3)
Lens shift	half up picture =>50%
Digital keystone adjustment	
Picture size (inches diagonal)	50-300
Aspect ratio	4:3, 16:9 Anamorphic, LetterBox, Panoramic, Pixel to Pixel + 3 custom-user adjustments

#### ELECTRONICS

Horizontal & vertical scan freq.	15-80kHz/24-100Hz
SDTV	PAL (B,G,H,I,M,N,60); SECAM; NTSC automatically selected
HDTV	ATSC (480p, 720p, 1080i, 1080p); 576p + 1080i 50Hz, 1080@24Hz.
PC graphic standard	VGA, SVGA, XGA, SXGA, UXGA, WUXGA
10 bit Full Channel Signal Board Video Processing	

## INPUTS/OUTPUTS

Digital	2 x HDMI™-HDCP compliant (1.3 with DeepColor)
Analog	1 x S-Video (mini DIN 4 pins) 1 x Composite Video (RCA) 1 x RGBS-YCrCb (4 RCA) 1 x RGBHV (D-Sub 15 pin)
control	1 x USB connector 1 x RS232 (D-Sub 9 pin)
Miscellaneous	2 x 12 V 100 mA (via jack) 1 x Input External IR sensor

## GENERAL SPECIFICATIONS

Software control	upgradable via RS232, serial interface or USB
Weight	11 Kg. or 24.3 lbs
Dimensions (WxHxD)	435x190x430 mm (17.2"x7.5"x16.9")
Mains voltage range	100-240 +/-10% (48/62 Hz)