

The CD181D projector is perfect for an auditorium or large meeting room that requires high brightness and 120Hz Full HD resolution delivering big impact to big audiences.

The incredible contrast of 35,000:1 and brightness of 1,800 ANSI Lumens means the CF181D has the power to captivate on the big screen. With multiple connectivity options, the CF181D is ready to display your message through nearly any device you choose. Two HDMI inputs and one USB port are on hand for connecting the CF181D to a computer, the most advanced DVD and Blu-Ray players, DTV decoders and many other video devices.

Equipped with a number of video control and image enhancement technologies, such as Iris Auto and TruMotion Demo, the CF181D can be fine-tuned with the same exacting precision with which you prepared your presentation.

> ADVANCED KEYSTONE CORRECTION Automatically square the projector's image at off-angles

> > **AUTO IRIS**

Automatically optimizes light output to display truer, deeper shading

TRUMOTION 120Hz

Advanced image interpolation helps smoothe motion blur for truer-to-life action

> ADVANCED COLOR CONTROL Separately control the contrast, saturation, and the tone of all colors

> > HQV CERTIFICATION

A powerful motion adaptive de-interlacing, noise reduction and detail enhancement with 10-bit processing

ISF® CERTIFIED

Professionally calibrated picture quality

**NOISE REDUCTION** 

Reduces image artifacts for a more clear and realistic viewing experience

TEST PATTERN UTILITY

Adjusts the screen size and focus after projector is installed

LONG LAMP LIFE (ECO) Up to 3500hrs in normal mode

> VERTICAL LENS SHIFT Range -/+ 70%







PROJECTION SYSTEM		
Display Technology	SXRD™	
Native Resolution	1080p (1920x1080)	
Brightness (ANSI-Lumens)	1800	
Contrast Ratio (FIFO)	35000:1	
Noise	High Brightness	27dB
	Economic	23dB
Uniformorty (min) JBMA	>90%	
Projection Lens	Focus	Manual
	Zoom	Manual 1.8x
Projection Image	Screen Size	30"~300"
	Standard	60"@5.9 feet
	Throw Ratio (Wide/Tele	1.36/2.46
Lens Shift	Vertical (range ±70%)	
Projection Offset	±120%	
Lamp	Туре	220 W
	Life High Brightness	3000 hrs
	Life Economic	3500 hrs
GENERAL SPECIFICATION		
Menu Language	Korean/English / Frenc	
	Italian/ Swedish / Portuguese / Chinese Simplified/	
A D .:: C	Polski/ Brazilian Portugu	
Aspect Ratio Control	Auto, 16:9, 4:3, Just Sco	
Dimension (inch)	14.4" x 17.6" x 6.8" (wi	thout leg)
Weight (lbs)	21.6 lbs	2.114/
Power Consumption	100V : 320W / Stand-By 1W under AC 100 ~ 240V (Free Voltage), 50Hz/60Hz	
Power Supply		
Input Signal Compatibility	Digital (DVI,HDMI)	HDMI up to 1080p
	DOD	(60Hz/50Hz/24Hz)
	RGB	up to 1920x1080, 60Hz
	Component Video	1080i/p, 720p, 576i/p ,480i/p
	Composite Video (incl. S-Video)	NTSC/PAL/SECAM/ NTSC4.43/
	(inci. 3-video)	PAL-M/PAL-N/PAL 60
SPECIAL FEATURES	Advanced Veratore Cor	
SPECIAL PEATORES	Advanced Keystone Correction, Auto Iris (Manual/Auto 1/Auto2/Auto3), Test Pattern,	
	Auto Sleep, Advanced Color control, Noise Reduction,	
		Frumotion 120Hz, Ceiling mountable
ACCESSORIES	Travalor confication,	Tromolion 120112, eciling modifiable
Power Cord	Yes	
Remote Control	Yes	
Owner's Manual	Yes	
Lens Cap	Yes	
CD Manual	Yes	
AAA * 2EA Battery	Yes	
WARRANTY/UPC		
Limited Warranty	2 Year Parts and Labor/	90 days for lamp
CF181D	719192176720	
ALLACI /I	710100000000	

www.LGcommercial.com



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SPEC\_CF181D\_090930\_PR



AJ-LAF1 (Lamp)



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Dimensions and weights are approximate. Design, features and specifications subject to change without notice.

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