

HIGH-DEFINITION ELITE® 1080P LCoS FRONT PROJECTOR

PRO-FPJ1



DESIGNED SPECIFICALLY FOR THE HOME CINEMA, THIS NEW ELITE KURO 1080P FRONT SCREEN PROJECTOR EMBODIES THE VERY ESSENCE OF KURO. DEEP, DARK BLACK LEVELS AND PEAK PERFORMANCE COME TOGETHER SEAMLESSLY TO DELIVER THAT UNMISTAKABLE CINEMATIC EXPERIENCE THAT KEEPS YOU ON THE EDGE OF YOUR SEAT.



TECHNOLOGIES FOR OUTSTANDING PERFORMANCE

- > Industry's highest native contrast ratio (30,000:1)
- > 1920 x 1080p high-definition resolution
- Three 0.7-inch 1080p D-ILA imagers provide deep, accurate black levels
- 2x motorized zoom/focus lens (1.4:1 to 2.8:1) for sharp accurate highresolution images
- Optical engine with precise light processing reproduces deep black levels
- Extensive adjustment and calibration features. 4 Color Multi-point graphical gamma adjustment and individual adjustment of primary RGB colors
- > Superb gray-scale performance provides a smooth and accurate picture in darker scenes
- > HDMI® 1.3 with Deep Color
- > Gennum VXP™ video processor for high-quality pictures and images

CONVENIENCE FEATURES

- > 3 picture modes for optimal viewing
 - Standard Mode: For general television programs
 - Dynamic Mode: For sports and gaming
 - Movie Mode
- Vertical stretch mode eliminates distracting black bars (for 2.35:1 format)
- Wide lens shift function (vertical: 80%+/-, horizontal: 34% +/-) for flexible installation and set up
- Video input signals: 480i/p (60Hz), 720p (60Hz), 1080i (60Hz), 1080p (24/60Hz)
- > IR and RS-232C Control
- 2 Operation Modes: Normal Mode (Whisper Quiet 24dB) and Bright Mode
- > Self-illuminating remote control
- > Detailed image adjustment menu
- Front air intake and exhaust vents allow for a variety of flexible installation options
- > Lamp replacement panel on unit's side for easy access
- > Projection size: 60 to 200 inches



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INPUTS & DUTPUTS

- > HDMI Digital Inputs x 2
- > HD Component Video Input x 1
- > RS-232C (D-sub 9-pin) x 1
- > S-Video Input x 1
- > Component Video Input x 1

DIMENSIONS

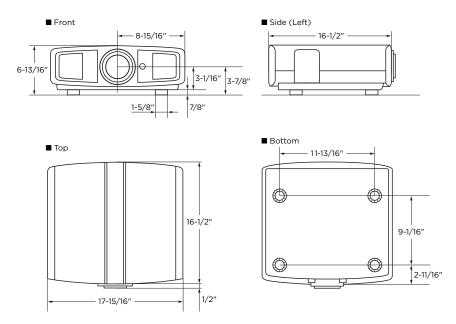
- **)** W x H x D: 17-15/16 x 6-13/16 x 16-1/2 inches (without feet)
- > Weight: 25 lbs. 8 oz.

Specifications and design subject to modification without notice.

Rear Terminals



External Dimensions



Projection Distance Chart

	Display size (16:9)				Projection distance			
Inch	W		Н		Wide		Telephoto	
60	1328 mm	52-5/16"	747 mm	29-7/16"	1.78 m	5′ 10″	3.63 m	11' 11"
70	1549 mm	61"	872 mm	34-5/16"	2.09 m	6' 11"	4.24 m	13' 11"
80	1771 mm	69-3/4"	996 mm	39-3/16"	2.4 m	7′ 11″	4.86 m	15' 12"
90	1992 mm	78-7/16"	1121 mm	44-1/8"	2.71 m	8' 11"	5.47 m	17' 12"
100	2214 mm	87-3/16"	1245 mm	49"	3.01 m	9' 11"	6.08 m	20′
110	2435 mm	95-7/8"	1370 mm	53-15/16"	3.32 m	10' 11"	6.7 m	22′ 1″
120	2656 mm	104-9/16"	1494 mm	58-13/16"	3.63 m	11' 11"	7.31 m	24′ 1″
130	2878 mm	113-5/16"	1619 mm	63-3/4"	3.93 m	12' 11"	7.93 m	26′ 1″
140	3099 mm	122"	1743 mm	68-5/8"	4.24 m	13' 11"	8.54 m	28′ 1″
150	3320 mm	130-11/16"	1868 mm	73-9/16"	4.55 m	14' 12"	9.16 m	30′ 2″
160	3542 mm	139-7/16"	1992 mm	78-7/16"	4.86 m	15' 12"	9.77 m	32' 2"
170	3763 mm	148-1/8"	2117 mm	83-3/8"	5.16 m	16′ 12″	10.38 m	34' 2"
180	3984 mm	156-7/8"	2241 mm	88-1/4"	5.47 m	17' 12"	11 m	36′ 2″
190	4206 mm	165-9/16"	2366 mm	93-1/8"	5.78 m	19′	11.61 m	38′ 2″
200	4427 mm	174-5/16"	2490 mm	98-1/16"	6.08 m	20'	12.23 m	40′ 3″

Remote Control



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