



Digitally yours

A/V PROJECTOR RL-JA20

LG's New AV Projector, RL-JA20.

This AV Projector's impressive images bring the finest Home Cinema to your family with wide screen of 16:9 providing clear images of HD sources.

Side Shot!



Designed in dream.
Realized with technology.
Making dream a reality.



Noise Free



Side Shot



Wireless Transmitter



16:9 WXGA

A/V PROJECTOR DCDi by FAROU DJA RL-JA20

Side Shot!



Specification

Model	RL-JA20		
SPECIFICATION	NATIVE RESOLUTION	WXGA	
	MAX RESOLUTION	5XGA	
	BRIGHTNESS(ANSI Lumen)	1000	
	CONTRAST RATIO	600:1	
	UNIFORMITY	85%	
	SIZE(WxHxD, mm)	292 x 361 x 115	
	WEIGHT	4.2Kg	
	NOISE	<29dB(Front 28dB)	
	VIDEO COMPATIBILITY	NTSC, NTSC4.43, PAL, PAL-M, PAL-N, SECAM, S-VIDEO	
	HD READY	1080i & 720p	
	IMAGE SIZE	40" ~ 200"	
	POWER SUPPLY	AC:110 ~ 240V, 50Hz/60Hz	
	POWER CONSUMPTION	210W	
	SIZE	0.87 x 3.16'F	
LCD/DMD PANEL	DISPLAY TYPE	Poly silicon TFT Active MATRIX	
LAMP	TYPE	150W UHP	
LENS	LIFE TIME	2000hrs	
AUDIO	ZOOM STYLE	MANUAL	
	FOCAL LENGTH(mm)	37.8 ~ 49	
MULTI TRANSMITTER	STEREO	X	
	OUTPUT	3W(Mono)	
	PC	PC Input(d-sub)	
		PC sound in	
	AV	S-video	
		AV Input	
		S-VIDEO(COMPONENT)	
		RCA(COMPOSITE)	
	DVI		
	DIGITAL	VERTICAL	-10°
HORIZONTAL	-10°		
WIRELESS TRANSMITTER	Low power Stand by power : <5W		

Performance

- Auto Tracking & Full Size Mode
- Double Window
- Two Color Temp. Mode
- Plug & Play (DDC 2BH)
- H&V Keystone
- GSC (Gray Scale Improvement) Circuit
- Wireless Transmitter - IR Type
- Built-in Line Doubler
- RF : 30M (Max 100M)

Wireless Solution



- RF type
- AV signal can get through to the obstacles like wall or any objects.
- Operating Distance : 30M (max 100M)
- Many AV Appliances : DVD, VCR, MNT, TV, etc.
- Analog (480i) compatible

Features

- Wide 16:9 (0.87" W LCD)
- HD (1080i, 720p) ready
- 1000ANSI Lumens
- RGB, RS-232C
- DVI, DVD, AV, S-video
- Low Noise : <29dB (Front 28dB)

Connector Panel

The RL-JA20 enables direct input connection of plural sources via one PC, one S-video and video output for NTSC, NTSC4.43, PAL, PAL-M, PAL-N or SECAM (also performs automatic frequency adjustment in response to the signal received).



LG Electronics Inc.

* Features and specifications are subject to change without notice.

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