

iLOG

2.4GHz Wireless Accelerator (WL-A)

Specifications

	Min	Typ	Max	Units
Battery		3.7		V
		300		mA
Power dissipation	0.24		0.5	W
Duration			2	H
Standby			5	H
Charge voltage	4.2	5	7.5	V
Charge current			300	mA
Weight		65		g
Size		64X50X18		mm
Operating Temperature Range	0		40	°C
Sampling rate	50		800	Hz
Internal flash		2		MB
Internal Accelerometer				
Range		±1.7		g
Resolution		1		mg at 60Hz
RMS Noise		1		mg
Sensitivity	960	1000	1040	mV/g

Exterior



SMA Connector	A connector used to connect the antenna
DC Jack	Jack for battery charging Input voltage : 4.2~7V
LED Display	To display the charging status and operation status LED
Mount hole	Holes for fixing to the structure of ILOG
Switch	Power ON/OFF and mode change switch

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- **Dimension**

