



“What each Button does”

Pat’s Infrared Remote M

Using Arduino, SONY Protocol - Hexa Decimal Codes

Pat McMahon Version 3 - 11/6/2023

Note- 40 possible active buttons.


Remote LR-LCD-707E

Arduino Uno Mini Jukebox Active Buttons

25 Tunes

Star Wars	0xA90 Power		0x290 Mute	Happy Song
Simpsons	0xB38 Green		0x738 Yellow	Mission Impossible
Addams Family	0x338 Red		0x F38 Blue	James Bond 007
Indiana Jones	0x1EE9 Sound		0xCE9 Wide	ABBA
Flintstones	0x6D0 Sleep		0x5EE9 PC/	Light My Fire
Barbie Girl	0x2CE9 AV Mode		0x4CE9 Freeze	Funky Town
	0x6CE9 Input		0x1CE9 Rotate	Sesame Street
			No Infra commands on these Buttons	
Entertainer	0xE90 Mix		0x37EE PIC	American National Anthem
Up Pattern LED's	0x2F0 Chinese TV		0xA70 Daewoo	LED Off Button
Side Pattern LED's	0x2D0 JVC		0xCDO Thomson	4 Auto Run LED Patterns
British Anthem	0x70 MENU		0xAFO Skyworth	Down Pattern LED's
Australian Anthem	0x490 Vol +		0x6D25 SYS	Hawaii 50
Batman	0xC90 Vol -		0xA50 TV/AV	Beverly Hills Cops
	0x10 Sharp 1		0x90 CH +	Jingle Bells
	0xC10 Sanyo 4		0x5D0 Display	Final Count Down
	0x610 Phillips 7		0x890 CH -	Looney Tunes
Don't Cry for me	0xB90 Erisson/--		0x810 SONY 2	
Argentina			0x410 Panasonic 3	10 Individual No LED's
			0x210 Hitachi 5	
			0xA10 Toshiba 6	
			0xE10 LG 8	
			0x110 Samsung 9	
			0x910 FUNAI 0	
			0xDD0 Changhong	Inspector Gadget

Pat's Infrared Serial Monitor Debug Program

Infrared Remote -M
To set to SONY Protocol
Power  + 2 (SONY)

LR-LCD-707E