

ITEM

PLASTIC THINGS

links to website files

HARDWEAR

QNTY

4 ea.		1 inch	4-40 screws (used for the
10 ea.	1/2	inch	4-40 screws (used with nuts)
8 ea.	1/4	inch	4-40 screws (used to hold
7 ea.	3/16	inch	4-40 screws (used for the
6 ea.	5/16	inch	4-40 screws (used for the
10 ea.	3/8	inch	4-40 screws (used hold three
14 ea.	nuts		4-40
4 ea.	3/8	inch	4-40 standoffs
4 ea.	servos		
1 servo	cable	extender	

Arduino	uno board	from adafruit	PN: 50	from saprkfun
Controller	board	from kayla-davidson.org	PN;10000	
Mini	IR Remote	from adafruit	PN: #389	
LCD	Board Basic 16x2	character LCD White on Black		from
	LCD Board	blue on green grey no black lighting		from
Power	Supply	from mouser	PN: 419-10618-3	from amaz

base)

two things together)

standoffs)

servo mount plates)

things together)

from amazon PN: 3277790

from adafruit PN: #972

DEV-11021 from amazon PN: B01CWTKVGO

sparkfun PN: LCD-00709 from amazon PN: 24101-ES1

digitkey NHD-0216BZ-RN-YBW-ND

on PN: B00W3CSW10