

Parameter	Factory Settings	Custom Settings	CMACEWHEEL Y20 750W 48V 15Ah LCD M-8 Parameter <b>Programming</b> Description Password Code 101 (UP KEY + POWER BUTTON IN STATIC STATE = <b>KEY ON – DISPLAY ON</b> )
P01	2	2	BACKLIGHT BRIGHTNESS: 1=DARK; 2=MID 3=HIGH
P02	0000km	0	MILEAGE UNIT: 0=KM; 1=MLS
P03	.0048	48	SYSTEM VOLTAGE (24V, 36V, 48V)
P04	.0010	10	DISPLAY SLEEP TIME: 0=NO DORMANCY; SLEEP TIME= 1-60 MIN
P05	0 - 5	0 - 5	PEDAL ASSYST (PAS) LEVELS: 0-3, 1-3, 0-5, 1-5
P06	26.0	23	WHEEL DIAMETER UNIT INCH: IN 0.1 STEPS
P07	.0001	1	SPEED MEASUREMENT MAGNETIC STEEL: RANGE 1-255
P08	100	25	SPEED LIMIT RANGE: 0-100km/h (100 = MAX SPEED)
P09	.0000	0	ZERO START SETTINGS: 0=ZERO START; 1=NON ZERO START
P10	.0002	0	DRIVE MODE SETTINGS (THROTTLE): 0=POWER ASSISTED MODE (NO THROTTLE); 1=THROTTLE ONLY (NO PAS); 2=PAS + THROTTLE
P11	.0006	6	PAS SENSITIVITY RANGE: 1-24
P12	.0005	5	START PAS INTENSITY RANGE: 0-5
P13	.0012	12	POWER BOOSTER MAGNETIC STEEL DISK TYPE: 5, 8, 12
P14	.0015	15	CONTROLLER CURRENT LIMIT (AMPS): 1-20A
P15	39.0	39.0	MIN CONTROLLER UNDERVOLTAGE SHUTOFF (VOLTS)
P16	.0000	0	CRUISE ON/OFF SETTINGS: 0=ENABLED; 1=DISABLED
P17	Odo 0000.8 km	0000.8	ODO ZERO SETTINGS: PRESS UP KEY >5sec = ODO RESET

#### BUTTON OPERATION **PROGRAMMING** MODE:

1. Press POWER Button for a long time to save the current values.
2. Press POWER Button for a short time to switch to the next parameters and save changed values of the previous parameters
3. Press UP/DOWN Button to change values.
4. Press both UP/DOWN Buttons to Exit Settings and save the parameters or values.

#### BUTTON OPERATION **NORMAL** MODE:

- Short Press Up/Down button while Riding: Changing PAS Level
- Short Press Power ON/OFF (MODE) button while riding: Switch Display Data
- Long Press Down Key in Static State at 0km/h: Entering 6km/h Cruise Mode (Brake or Short Press to Exit)
- Long Press Up Key in Static State or while driving: Turn On/Off Headlights