



# EZII - Direct Access Numbers

For the Setup / Calibration Settings

This method allows direct access to individual Setup & Calibration Settings. Enter the Direct Access Number of the setting you would like to change on the numeric keypad and then press the "Select" key. The display will show the setting name and then allow the value to be changed. Pressing the ON key will return the scale to weighing.

## LONG FORM - SETUP/CALIBRATION SETTINGS.

Please note: Settings will only be displayed if their feature is found in the indicator model.

### MENU 1 - BASIC FEATURES IN MOST SCALES.

LANGUAGE {LANGAG}	101	Select Language to be displayed.
DISPLAY RATE {D RATE}	102	Update Display 1, 2, 3, or 4 Times per Second.
MOTION {MOTION}	103	If ON - motion arrow flashes for unstable weight.
ZERO TRACK {ZTRACK}	104	If ON - zero track adjust balance for build up of snow & mud.
WEIGH METHOD {W METHD}	105	Select weigh method 1-General 2-Slow 3-Fast 4-Lock-On
LOCK ON {LOCKON}	106	Decrease number if lock-on does not repeat - increase number to lock-on faster.
TR HOLD {TR HLD}	107	Display gross weight if TR key is held for 3 seconds.
SCALE ID SETUP {SCALID}	108	Identify of scale location (Truck ID or Mixer Number).
LOCK-N-HOLD {LKNHLD}	109	If ON - lock weight is held until next animal is weighed.
AUTO OFF {AUTOFF}	111	Indicator turns off after selected minutes of stable weight.
LOCK ON STORE {L STORE}	112	Select lock on storage method.
LSTORE SEND MODE {LSSEND}	113	If ON-sends data with animal on scale.OFF, when animal leaves.
EID STORE {E STORE}	114	If ON - records are stored to internal memory.
1 PRESS ZERO {1 ZERO}	115	If ON - Press and hold the Zero key to Zero/Balance scale.
POWER LOSS MESSAGE{PWRLOS}	116	If ON - Display time & date of power loss if preset/recipe active.
EID AUTO RECORD{EIDAUT}	117	If ON - Immediately records eid tag.

### MENU 2 - CLOCK, PRINTER, COMMUNICATIONS & ESTIMATED WEIGHT FEATURES.

TIME FORMAT {TIME F}	201	Select time format - AM/PM or 24 hour
TIME {TIME}	202	Select key changes time, Function key choses hh:mm:ss.
DATE FORMAT {DATE F}	203	Select date format 1-mm-dd 2-mm/dd/yy 3-mm/dd/yyyy 4-dd-mm-5-dd/mm/yy 6-dd/mm/yyyy 7-ddmoyy 8-ddmoyyyy.
DATE {DATE}	204	Select key changes date - Function key choses mm/dd/yy
TARE AUTO PRINT {TAREAP}	211	If ON - tare will auto-print displayed weight.
ONE LINE PRINT {1L PRT}	212	If ON - scale data will be printed on one line.
SCOREBOARD MODE{SCOREM}	213	Select scoreboard output mode 1-1/sec 2-2/sec 3-3/sec 4-every conversion 5-display rate 6-display weight change 7-send status 1/sec, 8-send status1/5sec, 9-Reserved & 10-send EID 1/2 sec.
AUTO PRINT {APRINT}	214	If ON - pressing keys will auto-print weight values.
COMPUTER IN MODE {COM IN}	215	Interface selections, DOWNLD = Data Down Loader, EZ CMD = Original EZ Commands & EZ2CMD = EZII Escape Commands.
PRINT FORMAT{PRTFMT}	216	Select alternate & comma (CSV) formats.
MEDIA TYPE{MEDIA}	217	Select DDL, Datakey or Serial PC for data storage.
REMOTE{REMOTE}	218	If ON - Indicator can communicate with a Cab Control Display.
ZERO OUTPUT {ZEROUT}	219	Perform the Zero/Balance for the SCOREM #11 weight output and the Analog Output Option (4-20mA).
COM 1 DELAY {C1 DLY}	221	Select seconds to delay before advancing to next line.
COM 2 DELAY {C2 DLY}	222	Select seconds to delay before advancing to next line.
SCALE NUMBER{SCL NO}	231	Select Scale Number for Cab Control communications.
ANALOG LOW WEIGHT{LOW WT}	241	Enter Analog weight value to equal 4mA or 0 Volts.
ANALOG HIGH WEIGHT{HIGHWT}	242	Enter Analog weight value to equal 20mA or 5 Volts.
ESTIMATE WEIGHT {EST WT}	299	Allows operator to adjust Gross weight of scale by changing the zero/balance.

### MENU 3 - SCALE CALIBRATION SETTINGS.

DISPLAY COUNT {COUNT}	301	Select display count size of weigh values.
AUTO RANGE {ARRANGE}	302	If ON - display count automatically adjusts the count value by addition of 1 display count at 300 lbs/kgs and 1 display count at 600 lbs/kgs.
DISPLAY UNIT {LB-KG}	303	Display pounds - lb or kilograms - kg

CAPACITY {CAP}	304	Enter MAXIMUM weight measurable on scale.
WM1 ADJUST 1 {WMA1-1}	305	Increase this number to smoothen weighing
WM1 ADJUST 2 {WMA1-2}	306	0=OFF. Use values less than WMA1-1 for quick weight response.
WM1 ADJUST 3 {WMA1-3}	307	Enter the weight to activate quick weight response.
WM2 ADJUST 1 {WMA2-1}	311	Increase this number to smoothen weighing
WM2 ADJUST 2 {WMA2-2}	312	0=OFF. Use values less than WMA2-1 for quick weight response.
WM2 ADJUST 3 {WMA2-3}	313	Enter the weight to activate quick weight response.
MIMIC TYREL {TC1300}	321	If ON - Records preset weights like a Tyrel TCX-1300 Indicator.

### MENU 4 - PRESET, BATCHING & ROTATION COUNTER FEATURES.

PRE ALARM {P METHD} & {P-ALM}	401	Select weight or percentage method, then enter a value to activate an early warning that scale is reaching the preset.
REMOTE INPUT {RM IMP}	402	Set function of remote input line on the power cord.
ALARM OUTPUT {AL OUT}	403	Select Preset OR TR to control Relay, Horn & Lamp.
BUZZER {BUZZER}	404	ALARM BUZZER - Allows user to turn OFF Alarm Horn.
PRELOAD TARE {PRETAR}	405	If ON - tare weights can be entered using the numeric keypad
RELAY {RELAY}	406	ALARM RELAY - Allows user to turn OFF Alarm Output.
TIMER/COUNTER {TIMCTR}	421	Select time or mixer revolutions to decrement mix timer/counter.
DRIVE RATIO {DRATIO}	422	Enter the number of input pulses that equal 1 mixer revolution.
ENTRY METHOD {E METHD}	441	Select batching entry method 1-amount/animal 2-percent/load 3-amount/load.
TOLERANCE {TOLER}	442	Select tolerance weight percentage to accept ingredient.
INGR.ADVANCE DELAY{ DELAY}	443	Select seconds to delay before advancing to next ingredient.
INGREDIENT NAMES {INGRNM}	444	If ON - displays ingredient names while batching.
ACCUMULATION {ACCU}	445	If ON - ingredient weights are accumulated while batching.
FORCE USER ID {USERID}	446	If ON - operator MUST enter User ID to use scale.
MEDIA STORAGE{MSTORE}	447	Select MANUAL, AUTO or Quick START methods for transferring recipe information with the DDL or Datakey.
RESIZE 3500 RECIPE{RESIZE}	448	If ON - operator can change EZ3500 recipe size.
INGREDIENT RE-SIZING {INGSIZ}	449	Selects Automatic Ingredient Re-Sizing mode.
RECIPE TOTAL {RECTOT}	451	Selects Total amount to be displayed when starting recipe.
DISPLAY SCOOP % {SCOOP%}	452	If ON - displays scoop percentage to load.
TOLER OVER LOCK {OVERLCK}	453	If ON - prevents auto-advancing if preset exceeds tolerance
FEED ZONE {FZZONE}	454	Select feed zone for recipe deliveries.
UNDONE RECIPES {UNDM 1}	455	If ON - displays all incomplete recipes.
DISPLAY RECIPE PENS {RECPEM}	456	If ON - pens are displayed when selecting recipes.
RANGE TEST {R TEST}	457	If ON - Feedlines sent from DataLink are marked "done".
AUTO START PENS {AUTPEM}	458	If ON - Starts Pens List after Recipe is loaded.
ERASE DONE FEEDLINE{ERASFD}	459	If ON -Erases done feedlines after the EZ->DK transfer.
MANUAL PEN ADVANCE{MANPEM}	461	If ON -Overrides Automatic advance for Pens.
PEN TOL {T METHD} & {PENTOL}	462	Select weight or percentage method, then enter pen tolerance.
PEN WEIGHT {PEN WT}	463	Select method for displaying pen weight - Net, Load, or Gross.

### CALIB - CALIBRATION.

TEMP CALIBRATION {T CALB}	801	If ON - scale adjust for temperature changes.
DEAD WEIGHT CAL {CAL}	802	Calibration method using weights.

### SHORT FORM - CALIBRATION SETTINGS.

SETUP NUMBER {SETUP}	871	Quick entry value to select weigh method (1-4 lb) (5-8 kg), gain (1-9), display counts (0-9), and capacity (*1000)
CALIBRATION NUMBER {CAL}	872	Weight displayed at 0.4mV/V for these loadcells.