Weigh-Tronix E-1110 Serial Comms Manual

Avery Weigh-Tronix

Industrial Indicators Terminal Mode Serial Communications

> Loadstar – L215 & L225 Evolution – E1105, E1110, E1205 & E1210

> > English

76102-743 Issue 3 October 2007

Table of contents

1.	Scop	е					
2.	Operation						
	2.1	Entry in	to and exit from dumb terminal mode7				
	2.2	Dumb terminal mode operation7					
	2.3	Terminal control in normal weighing mode7					
3.	Supp	Supported commands					
	3.1	Display and formatting commands					
		3.1.1	Enter Terminal Mode8				
		3.1.2	Exit Terminal Mode8				
		3.1.3	Enquire Terminal Mode9				
		3.1.4	Clear Display9				
		3.1.5	Display Text Message9				
		3.1.6	Upload and Download PLU 10				
		3.1.7	Destroy Terminal Mode Soft Keys 10				
		3.1.8	Create Soft Key 10				
		3.1.9	Update the Weight 11				
		3.1.10	Display the Weight11				
		3.1.11	Line Draw Graphics 11				
		3.1.12	Data Entry Title 12				
		3.1.13	Password Text Entry 12				
	3.2	Indicato	r control commands 12				
		3.2.1	Enable and Disable Data Entry 12				
		3.2.2	Return to Top Level Soft Key 12				
		3.2.3	Restart Indicator 13				
		3.2.4	Remote Print Request 13				
		3.2.5	Suppress Soft Keys 13				
		3.2.6	Routing Data Streams 14				
		3.2.7	Direct I/O Control 14				
		3.2.8	Enable and Disable Indicator Function 15				
		3.2.9	Set Time and Date 15				
		3.2.10	Keyboard Enable and Disable 15				
	3.3	Indicato	r weight and tare commands16				
		3.3.1	Get Weight16				
		3.3.2	Zero Request				

		3.3.3	Sat Tare Value 1	16
		3.3.4	Clear Current Semi Auto Tare 1	17
		3.3.5	Set Tare Value 1	17
		3.3.6	Set clear Preset Tare 1	17
	3.4	Indicato	or application commands 1	8
		3.4.1	Current Active Function 1	8
		3.4.2	Current Active PLU 1	18
		3.4.3	Activate PLU 1	18
		3.4.4	Check Weigh Low Value (use in Limits mode) 1	19
		3.4.5	Check Weigh High Value (use in Limits mode) 1	19
		3.4.6	Check Weigh Target Accept (use in Tol mode) 2	20
		3.4.7	Check Weigh Target Lo Tolerance (use in Tol mode) 2	21
		3.4.8	Check Weigh Target Hi Tolerance (use in Tol mode)2	21
		3.4.9	Count Piece Weight Value 2	22
		3.4.10	Count Target Value 2	23
		3.4.11	Recipe Weight Compensation Values 2	23
		3.4.12	Recipe Target Weight Values 2	24
		3.4.13	Select Recipe2	24
		3.4.14	Recipe Active	24
		3.4.15	Recipe Control	25
		3.4.16	Recipe Info2	25
		3.4.17	Alarm Target 2	26
		3.4.18	Conversion Factor Value 2	26
		3.4.19	Conversion Factor Units 2	27
		3.4.20	Computer Link 2	27
		3.4.21	Pack Run Target2	27
		3.4.22	Pack Run Minimum Weight 2	28
		3.4.23	User Field Titles	28
		3.4.24	Query Transaction Log 2	29
4.	Appe	ndix		31
	4.1	Format	of PLU data 3	31
	4.2	Option names		

This is a "Table of Contents preview" for quality assurance

The full manual can be found at http://the-checkout-tech.com/estore/catalog/

We also offer free downloads, a free keyboard layout designer, cable diagrams, free help and support.

<u>http://the-checkout-tech.com</u>: the biggest supplier of cash register and scale manuals on the net