
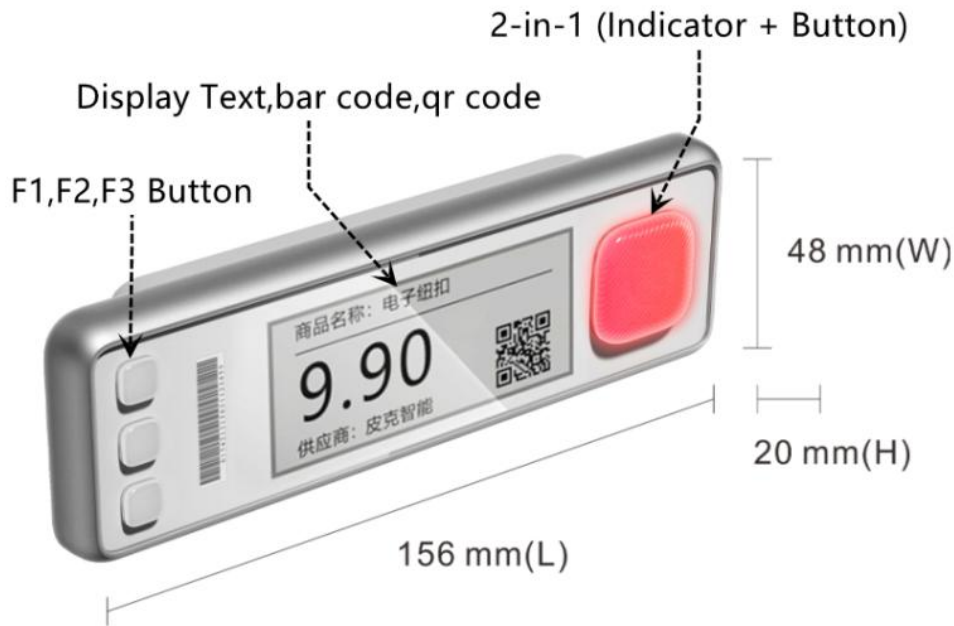


ESL_Label_v23 (battery power supply)		
	Model	CK_Label_v23_B
	Dimension	156x48x20mm
	Screen Size	2.9 inch
	Resolution	296*128
	Pixel Density	112dpi
	Display Technology	Full Graphic E ink Display
	Pixel Color	Black & White
	Case Color	White & silver gray
	Button	4 Buttons
	Indicator Light	4 RGB Lights
	LED Color	7Colors(Red/Green/Blue/Yellow/purple/white/cyan)
	Working Temperature	0-50℃
	Operating Frequency	868MHz
	Viewing Angle	Nearly 180°
	Displayable content	Text/Picture/Barcode/QRcode
	Battery	Battery power (AA Battery*4)
	Battery Lifetime	>3year (10 times per day)
	Communication Mode	Wireless
	Extended Interface	1 input pin
	Compliance	CE, RoHS
Wireless Firmware Update	Yes	
Template design DIY	Yes	
Mounting Type	magnetic mounting	
Communication equipment	Controller: PICK_Controller_V1.4/PICK_Controller_V1.2	

CK_Label_v23 (External power supply)


Model	CK_Label_v23_E
Dimension	156x48x14.7mm
Screen Size	2.9 inch
Resolution	296*128
Pixel Density	112dpi
Display Technology	Full Graphic E ink Display
Pixel Color	Black & White
Case Color	White
Button	4 Buttons
Indicator Light	4 RGB Lights
LED Color	7Colors(Red/Green/Blue/Yellow/purple/white/cyan)
Working Temperature	0-50°C
Operating Frequency	868MHz
Viewing Angle	Nearly 180°
Displayable content	Text/Picture/Barcode/QRcode
Power	DC 24V
Communication Mode	Wireless
Extended Interface	1 input pin+1 power output switch
Compliance	CE, RoHS
Wireless Firmware Update	Yes
Template design DIY	Yes
Mounting Type	Rail Mounting(suggestion)
Communication equipment	Controller: PICK_Controller_V1.4/PICK_Controller_V1.2





Functional features:

1. Refresh the screen wirelessly
2. The refresh speed is fast, and the frame rate is less than 1 second
3. Label indicator lights are colored LED lights, which can display multiple colors independently
4. 3 function keys and 1 large light button (2 in 1 button) to support light picking
5. Ultra-thin shell, thickness:15-20mm
6. Standard AA battery power supply, no wiring
7. Long battery life, lasting more than 3-5 years (10 times/day)
8. The content displayed on the screen can be DIY according to your needs, which can support: text, bar code, two-dimensional code, picture (the size and position of these fields can be adjusted), two-dimensional code, barcode in the interface are all in the form of string display, our label management software will automatically generate the content received graph style, push and display on the screen
9. Interface mode: the service software side can communicate data with the label management software side through HTTP protocol and Json format, and the label management software will generate pictures of the data and send them to the base station, which will then send them to the label.