

3.6 inch 6-Colors NFC E-ink Badge SETPN36_E6 Specification

DALIAN SERTAG TECHNOLOGY CO., LTD

Sertag

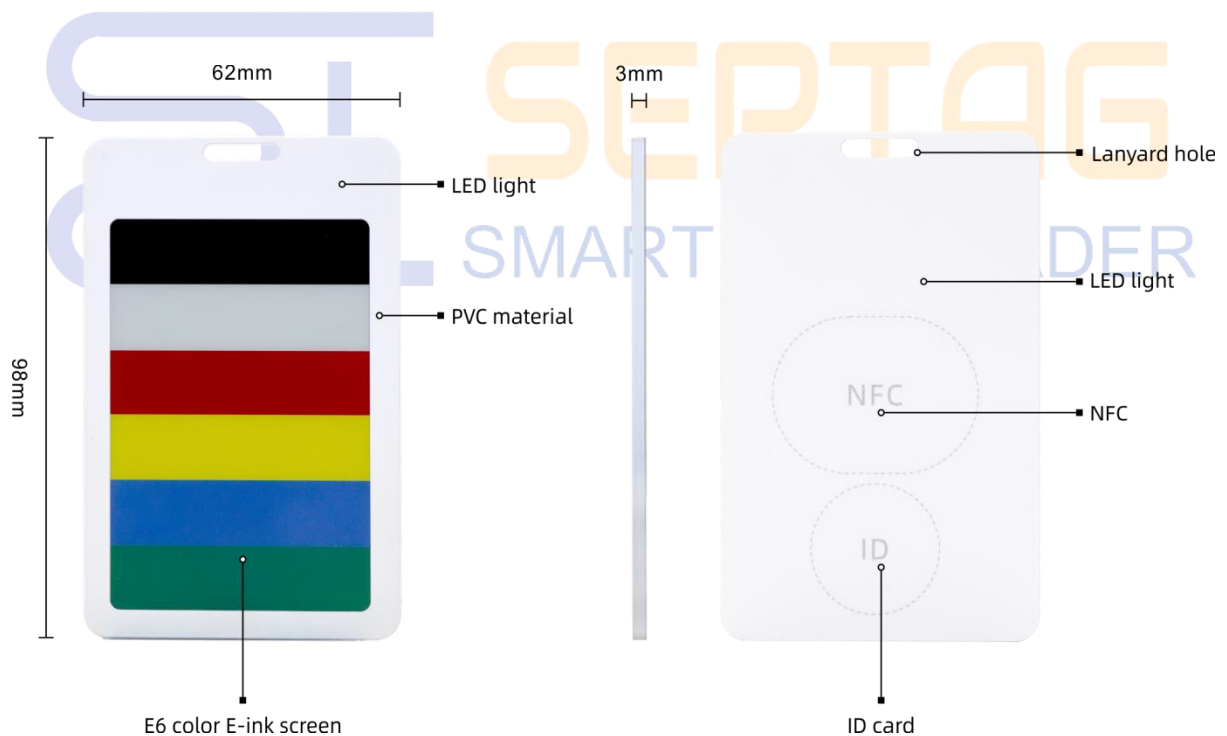
3.6 inch 6-Colors NFC E-ink Badge



Product parameters	Product model	SETPN36_E6
	Dimension (mm)	62*98*3
	Display technology	Electronic ink screen
	Display Area (mm)	50.8(H)*76.2(V)
	Platform	E Ink Spectra 6
	Resolution (pixels)	400*600
	Pixel size (mm)	0.127x0.127mm 200PPI
	Display color	Black/White/Red/Yellow/blue/green
	Visual Angle	180°
	Working temperature	0 to 50 °C
	Product weight	27.2 g
	Battery	No battery required
	Short-range sensing	Yes (It is integrated with an ID card by default and can be used for access control)
	Operating frequency/protocol	13.56 MHZ NFC ISO14443A
	Short-range sensing	Yes
	Supported content format	Text/Image/QR code/barcode
	Template design	Yes

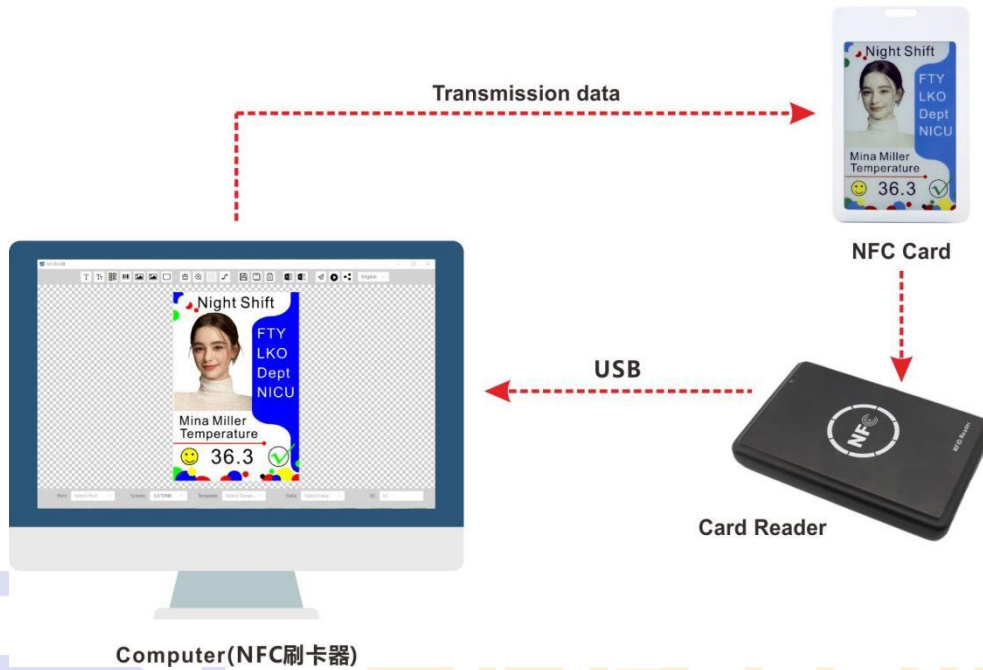
Product Features

1. The NFC card is a passive ultra-thin card that does not require power supply. It has a refresh rate of over one million times and an extremely long service life.
2. Original rapid scanning technology, intelligent NFC sensing tag, second-speed transmission;
3. Supported content formats: text/barcode/QR code/image;
4. Editable interface, template design can be DIY, and more templates can be switched freely;
5. Ultra-thin shell, dimensions: 62*98*3mm;
6. Support data connection and use a dedicated card reader;
7. IP66 waterproof and dustproof structure design, safer;
8. Customers can develop the APP by themselves and we will provide the agreement.

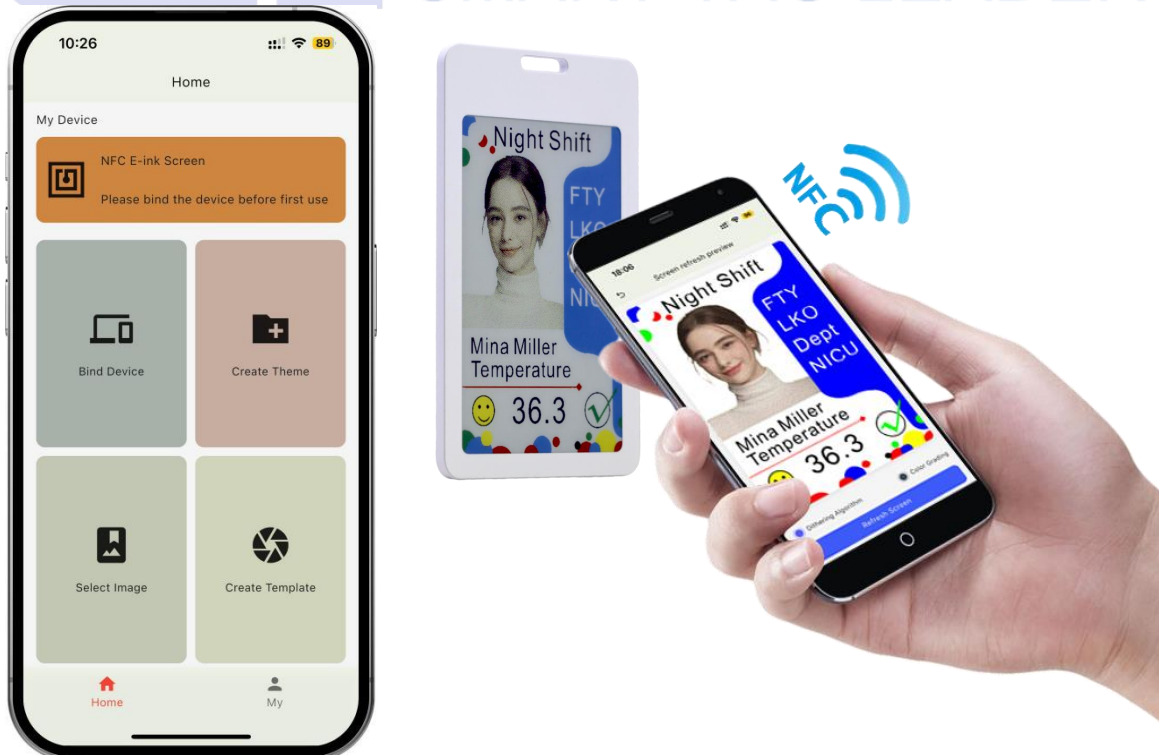


Usage of NFC ESL

1. Card reader operation. Card Reader Operation (DIY Page, Import & Export Tables, Batch Sequential Refresh)



2. Develop an APP independently to enable the use of a handheld PDA or mobile phone to refresh the card content.



Lanyard for Badge

Color: Red

Hook: leather hook

Rope length and width: 47*1.5cm



ESL SERTAG
SMART TAG LEADER

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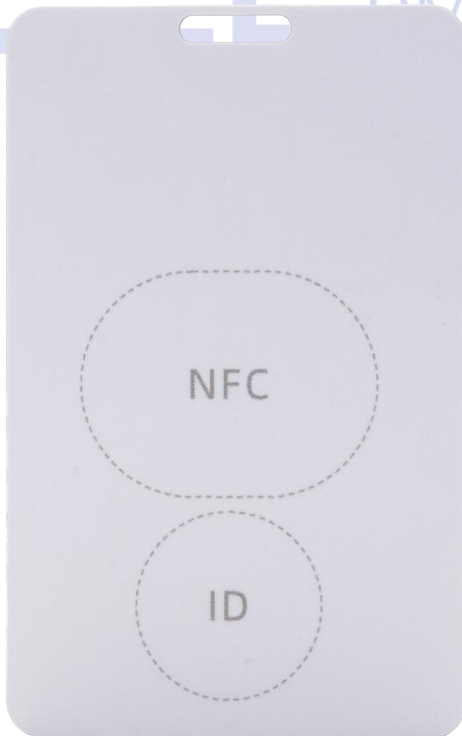
www.eslmfg.com

www.lightpicksystems.com

Product Image



Front



Back side



Side view