

# Electronic Shelf Label Series

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## 2.13" Dot Matrix EPD Graphic Screen ESL (Low Temperature)

GD21SF

PRODUCT DATASHEET

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# PRODUCT FEATURES

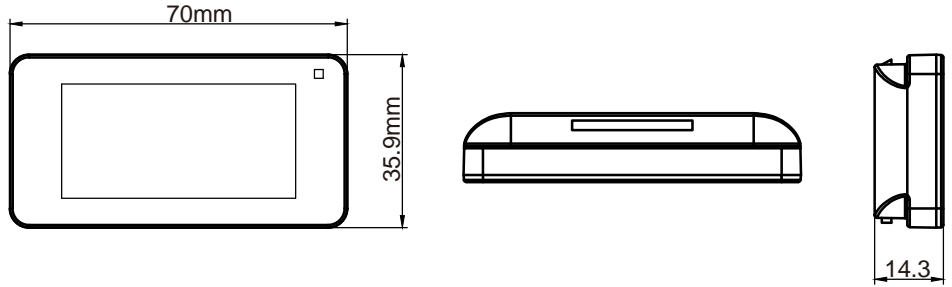


## TECH SPECIFICATION

EXAMPLARY PICTURE



TECHNICAL DRAWINGS (mm)



### Display Features

Display Technology	E-Paper Display
Active Area(mm)	59.2x29.2
Resolution(Pixels)	212x104
Pixel Density(DPI)	130
Pixel Colors	GD21F: Black and paper white
Viewing Angle	180°
Usable Pages	4

### Wireless

Operating Frequency	2.4-2.485GHz
Standard	BLE 5.0
Encryption	128-bit AES
OTA	YES

### Battery

Battery	2 X CR2450
Battery Life	5 years(4 updates/day)
Battery Capacity	1200mAh

### Physical Features

LED	1xRGB
NFC	Yes(Optional)
Operating Temperature	-25 C ~ 25 C
Dimensions(mm)	70x36x14.3
Packaging Unit	500 Labels/box

### Compliance

Certification	CE,ROHS,FCC,SRRC
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