

# Electronic Shelf Label Series

---



---

## 1.54" Dot Matrix EPD Graphic Screen ESL

GDC15S/GD15S


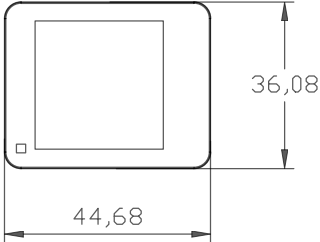
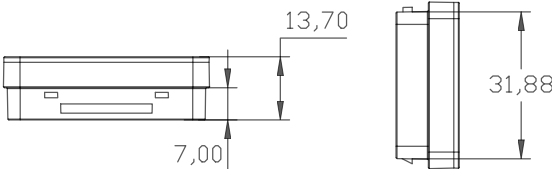
### PRODUCT DATASHEET

---

# PRODUCT FEATURES



# TECH SPECIFICATION

| EXAMPLARY PICTURE  | TECHNICAL DRAWINGS (mm)   |  |
|--|---|--|
|  |  |  |
| Display Features   | Display Technology  | E-Paper Display  |
|  | Active Area(mm)   | 27x27  |
|  | Resolution(Pixels)  | 152x152  |
|  | Pixel Density(DPI)  | 142  |
|  | Pixel Colors  | GDC15S: Red Black and paper white<br>GD15S: Black and paper white                  |
| Wireless   | Viewing Angle   | 180°   |
|  | Usable Pages  | 4  |
|  | Operating Frequency   | 2.4-2.485GHz   |
|  | Standard  | BLE 5.0  |
| Battery  | Encryption  | 128-bit AES  |
|  | OTA   | YES  |
|  | Battery   | 1 X CR2450   |
| Physical Features  | Battery Life  | 5 years(4 updates/day)   |
|  | Battery Capacity  | 600mAh   |
|  | LED   | 1xRGB  |
|  | NFC   | Yes(Optional)  |
|  | Operating Temperature   | 0 C ~ 40 C   |
| Compliance   | Dimensions  | 44.5x35.9x13.7mm   |
|  | Packaging Unit  | 200 Labels/box   |
| Compliance   | Certification   | CE,ROHS,FCC,SRRC   |
|  |   |  |