

Electronic Shelf Label Series



7.5" Dot Matrix EPD Graphic Screen ESL

GDC75V

PRODUCT DATASHEET

PRODUCT FEATURES

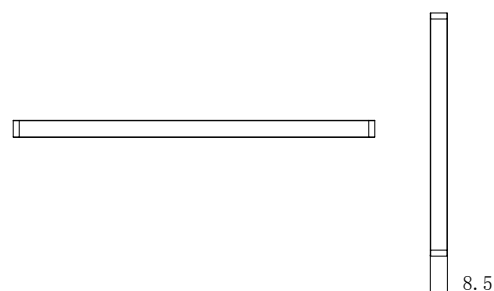
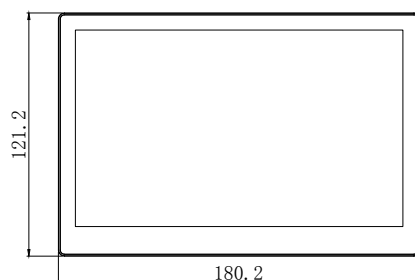


TECH SPECIFICATION

EXAMPLARY PICTURE



TECHNICAL DRAWINGS (mm)



Display Features

Display Technology	E-Paper Display
Active Area(mm)	163.24x97.94
Resolution(Pixels)	880x528
Pixel Density(DPI)	137
Pixel Colors	GDC75V: Red 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	3 X CR2450
Battery Life	5 years(4 updates/day)
Battery Capacity	1800mAh

Physical Features

LED	1xRGB
NFC	Yes(Optional)
Operating Temperature	0℃~ 40℃
Dimensions(mm)	180.8x121.8x 9
Packaging Unit	10 Labels/box

Compliance

Certification	CE,ROHS,FCC,SRRC
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