Electronic Shelf Label Series



3.7" Dot Matrix EPD Graphic Screen ESL

ZKC37V-E4

PRODUCT DATASHEET

PRODUCT FEATURES

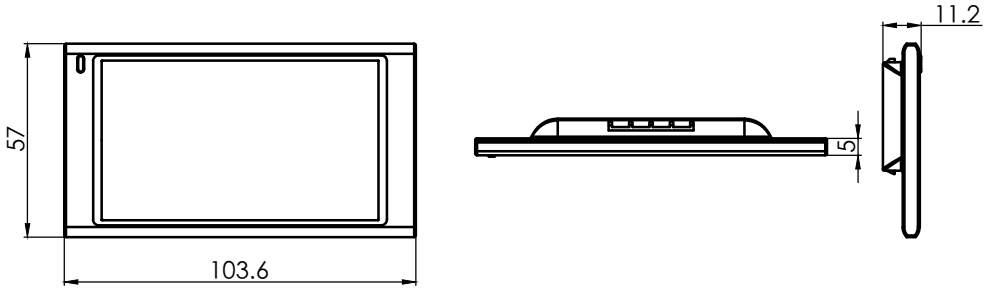
Cloud-managed | EPD screen | Pricing in Seconds | 10-year Battery | Strategic Pricing | Bluetooth LE 5.4

TECH SPECIFICATION

EXAMPLARY PICTURE



TECHNICAL DRAWINGS (mm)



Display Features

Display Technology	EPD
Active Display Area(mm)	81.54*47.04
Resolution（Pixels）	416*240
Pixel Density (DPI)	129
Pixel Colors	Black White Red Yellow
Viewing Angle	Nearly 180°
Usable Pages	6

Wireless

Operating Frequency	2.4-2.485GHz
Standard	BLE 5.4
Encryption	128-bit AES
OTA	YES

Battery

Battery	2* CR2450
Battery Life	10 years（2 updates/day）
Battery Capacity	1200mAh

Physical Features

LED	Support 8 colors
NFC	Yes
Operating Temperature	0~40°C
Dimensions	103.6*57*11.2mm
Packaging Unit	200Labels/box

Compliance

Certification	CE,ROHS,FCC