ZKONG

Electronic Shelf Label Series



5.65″ Full Color EPD Graphic Screen ESL

ZKC58V-E7

PRODUCT DATASHEET

PRODUCT FEATURES

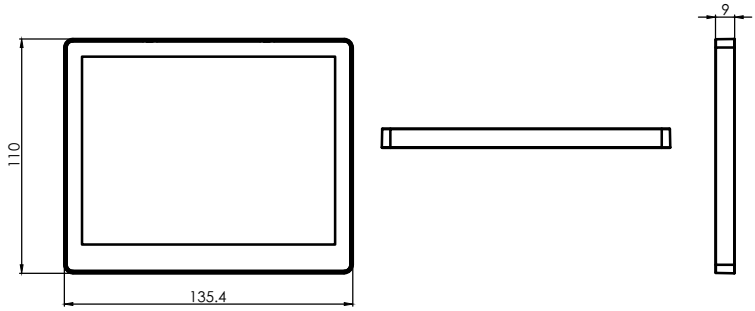
Cloud-managed | Multi - colors | Pricing in Seconds | 5-year Battery | Strategic Pricing | Bluetooth LE 5.1

TECH SPECIFICATION

EXAMPLARY PICTURE



TECHNICAL DRAWINGS (mm)



Display Features

Display Technology	Dot Matrix EPD Graphic Screen
Active Display Area(mm)	114.9*85.8mm
Resolution（Pixels）	600*448
Pixel Density (DPI)	132
Pixel Colors	7
Viewing Angle	Nearly 180°
Usable Pages	6

Wireless

Operating Frequency	2.4-2.485GHz
Standard	BLE 5.1
Encryption	128-bit AES
OTA	YES

Battery

Battery	2-1 *4CR2430
Battery Life	5 years（4 updates/day）
Battery Capacity	2400mAh

Physical Features

NFC	Yes
Operating Temperature	10~40°C
Dimensions	135.4*110*9mm
Packaging Unit	20 Labels/box

Compliance

Certification	CE,ROHS,FCC