

Electronic Shelf Label Series



5.8" Dot Matrix EPD Graphic Screen ESL

ZKC58V

PRODUCT DATASHEET

PRODUCT FEATURES

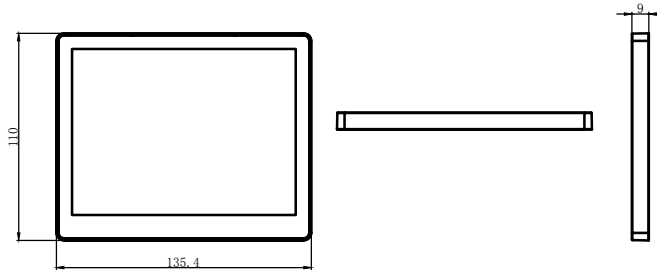


TECH SPECIFICATION

EXAMPLARY PICTURE



TECHNICAL DRAWINGS (mm)



Display Features

Display Technology	EPD
Active Display Area(mm)	118.8×88.2
Resolution (Pixels)	648*480
Pixel Density (DPI)	138
Pixel Colors	ZKC58V:Black White Red ZKY58V:Black White Yellow
Viewing Angle	Nearly 180°
Usable Pages	6

Wireless

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

Battery

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

Physical Features

NFC	ZKC58V-N Yes ZKC58V No
Operating Temperature	0~40°C
Dimensions	135.4*110*9mm
Packaging Unit	20 Labels/box

Compliance

Certification	CE,ROHS,FCC
----------------------	-------------