

Electronic Shelf Label Series



7.3" Dot Matrix EPD Graphic Screen ESL

ZKE73B

PRODUCT DATASHEET

PRODUCT FEATURES













Cloud-managed

EPD screen

Pricing in Seconds

5-year Bettery

Strategic Pricing

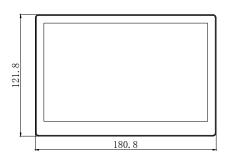
Bluetooth LE 5.0

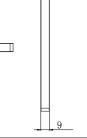
TECH SPECIFICATION

EXAMPLARY PICTURE

TECHNICAL DRAWINGS (mm)







Display Features

Display Technology EPD
Active Display Area(mm) 160*96
Resolution (Pixels) 800*480
Pixel Density (DPI) 127
Pixel Colors ZKE73B:Black White Red 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 8* CR2430
Battery Life 5 years (4 updates/day)

Battery Capacity 2400mAh

Physical Features

NFC ZKE73B-N Yes

ZKE73B I
Operating Temperature 0~40°C

Dimensions180.8*121.8*9mmPackaging Unit20Labels/box

Compliance

Certification

CE,ROHS,FCC

NO