ZKONG

Electronic Shelf Label Series



4.3" Dot Matrix EPD Graphic Screen ESL

ZKC43B-J

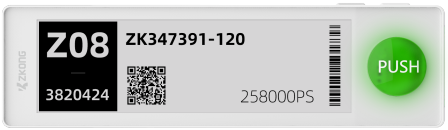
PRODUCT DATASHEET

PRODUCT FEATURES

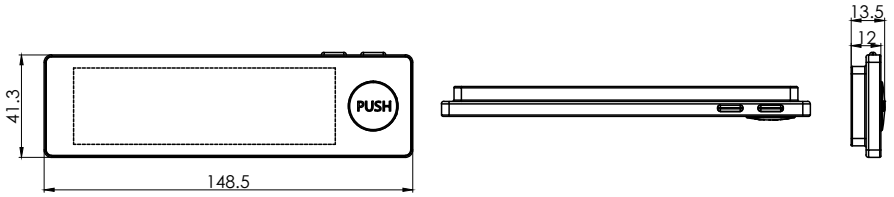
Cloud-managed | EPD screen | LED reminder | 5-year Battery | Precise picking | Page-switching

TECH SPECIFICATION

EXAMPLARY PICTURE



TECHNICAL DRAWINGS (mm)



Display Features

Display Technology	EPD
Active Display Area(mm)	30.7×105.44
Resolution（Pixels）	152X522
Pixel Density (DPI)	125
Pixel Colors	Black and white
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	4*CR2450
Battery Capacity	2400mAh

Physical Features

LED	1xRGB
Button	3
NFC	Yes
Operating Temperature	0~40℃
Dimensions	148.5*41.3*13.58mm
Packaging Unit	250 Labels/box

Compliance

Certification	CE,ROHS,FCC