ZKONG

Electronic Shelf Label Series



7.3" Dot Matrix EPD Graphic Screen ESL

ZKC73V-DE7

PRODUCT DATASHEET

PRODUCT FEATURES

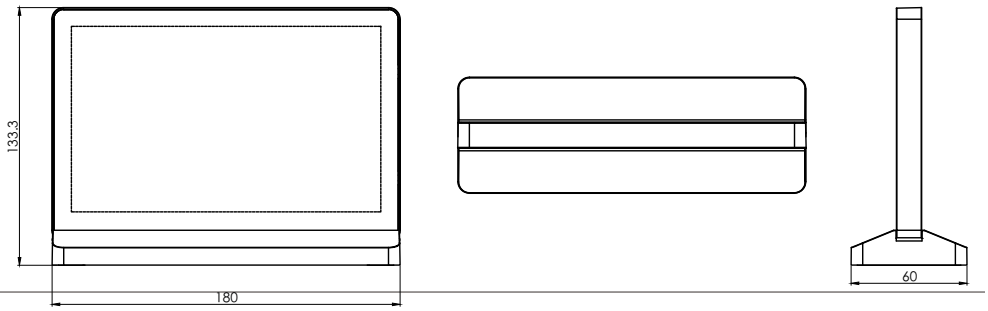
Cloud-managed | EPD screen | Pricing in Seconds | 5-year Battery | Strategic Pricing | Bluetooth LE 5.1

TECH SPECIFICATION

EXAMPLARY PICTURE



TECHNICAL DRAWINGS (mm)



Display Features

Display Technology	EPD
Active Display Area(mm)	160*96(*2)
Resolution（Pixels）	800*480
Pixel Density (DPI)	127
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 Life	5 years（4 updates/day）
Battery Capacity	2400mAh

Physical Features

NFC	ZKC73V-DE7-N Yes ZKC73V-DE7 NO
Operating Temperature	0~40°C
Dimensions	180*133.3*60mm
Packaging Unit	20Labels/box

Compliance

Certification	CE,ROHS,FCC