



OKRA Technologies

Electronic Shelf Label Series

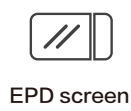


9.7" Dot Matrix EPD Graphic Screen ESL

OKC97B-E4

PRODUCT DATASHEET

PRODUCT FEATURES

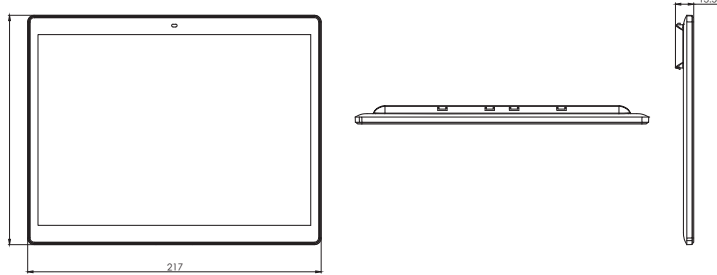


TECH SPECIFICATION

EXAMPLARY PICTURE



TECHNICAL DRAWINGS (mm)



Display Features

Display Technology	EPD
Active Display Area(mm)	201.6*141.12
Resolution (Pixels)	672*960
Pixel Density (DPI)	121
Pixel Colors	Black White Red Yellow
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	1*6CR2450
Battery Life	5 years (4 updates/day)
Battery Capacity	3600mAh

Physical Features

LED	1xRGB
NFC	OKC97B-NE4 Yes OKC97B-E4 No
Operating Temperature	0~40°C
Dimensions	217*169.7*13.5mm
Packaging Unit	20 Labels/box

Compliance

Certification	CE,ROHS,FCC
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