

Electronic Shelf Label A1 Series

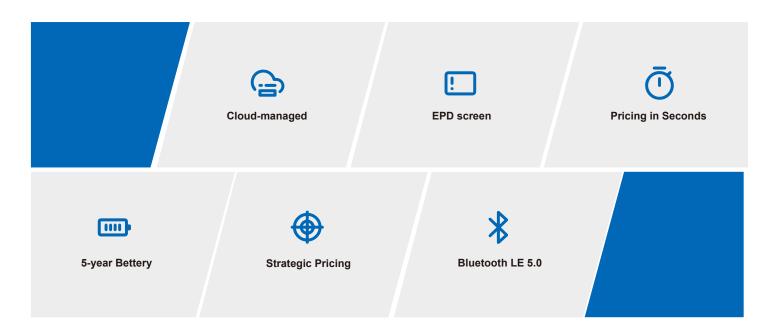
3.7" Dot Matrix EPD Graphic Screen ESL

SR9837 PRODUCT DATASHEET





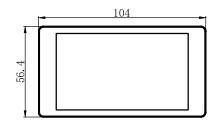
■ PRODUCT FEATURES

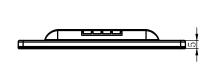


■ TECH SPECIFICATION



TECHNICAL DRAWINGS (mm)











DISPLAY FEATURES			
Display Technology	EPD		
Active Display Area(mm)	81.54*47.04		
Resolution (Pixels)	416*240		
Pixel Density (DPI)	129		
Pixel Colors	Black White Red or Black White Yellow		
Viewing Angle	Nearly 180°		
Usable Pages	6		

PHYSICAL FEATURES		
LED	1xRGB	
NFC	Yes	
Operating Temperature	0~40°C	
Dimensions	103.6*57*11.2mm	
Packaging Unit	200 Labels/box	

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

BATTERY		
Battery	2* CR2450	
Battery Life	5 years (4 updates/day)	
Battery Capacity	1200mAh	

	COMPLIANCE	
Certification	CE,ROHS,FCC	

