

Electronic Shelf Label S1 Series

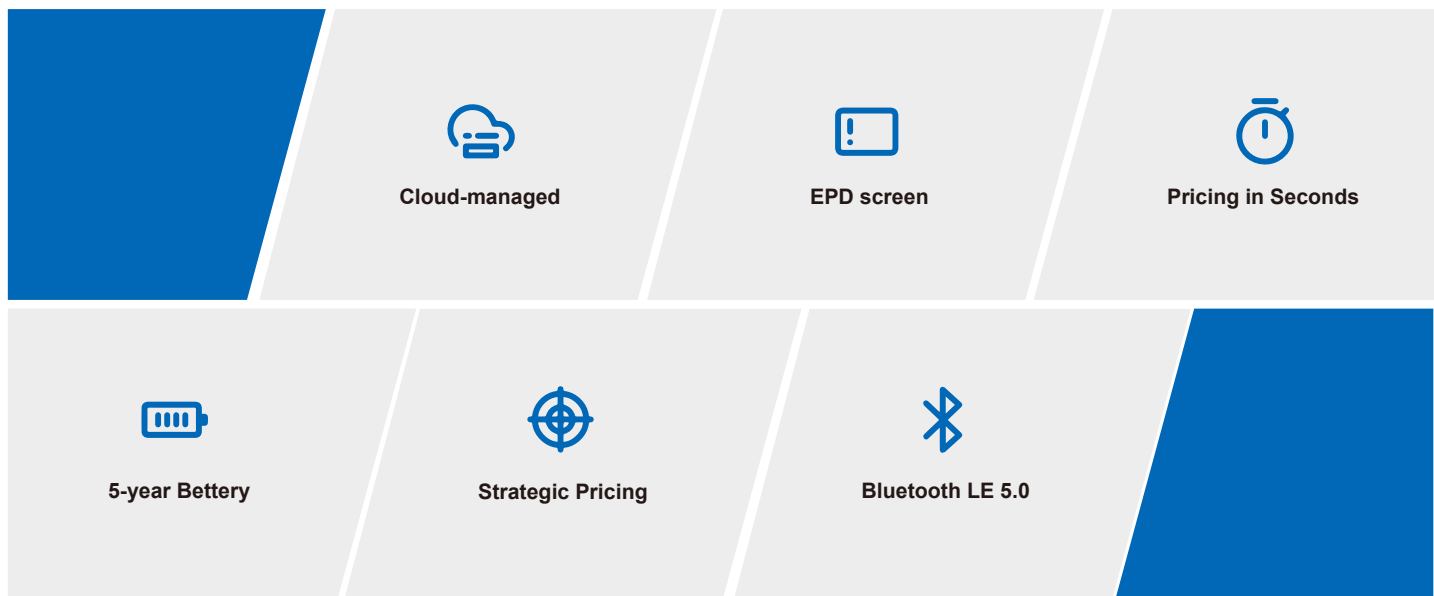
2.9" Dot Matrix EPD Graphic Screen ESL

SR9829S

PRODUCT DATASHEET



PRODUCT FEATURES

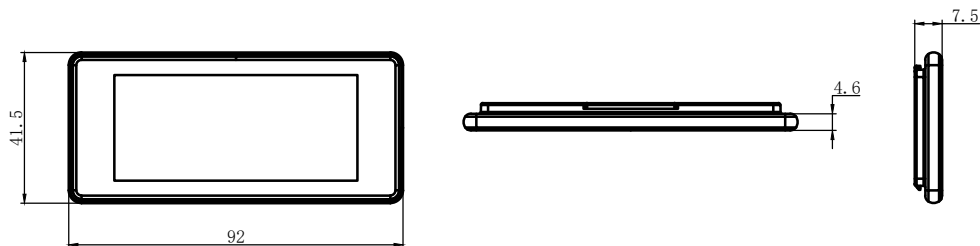


TECH SPECIFICATION



EXAMPLARY
PICTURE

TECHNICAL DRAWINGS (mm)



DISPLAY FEATURES

Display Technology	EPD
Active Display Area(mm)	66.9×29.06
Resolution (Pixels)	296X128
Pixel Density (DPI)	112
Pixel Colors	Black White Red
Viewing Angle	Nearly 180°
Usable Pages	6

PHYSICAL FEATURES

LED	1xRGB
NFC	Yes
Operating Temperature	0~40℃
Dimensions	92*41.5*7.5mm
Packaging Unit	250 Labels/box

WIRELESS

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

BATTERY

Battery	2 X CR2430
Battery Life	Up to 5 years
Battery Capacity	600mAh

COMPLIANCE

Certification	CE,ROHS,FCC
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