

ELECTRONIC TAGS

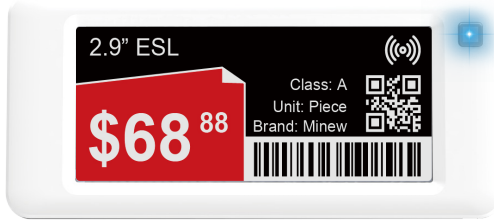
STag29R SPECIFICATION

Datasheet V1.3



BRIEF INTRODUCTION

Minew SuperGalaxy Series, independently designed by Minew, are utilising the latest Bluetooth® Low Energy 5.0 Technology. STag29R features the latest e-ink display technology, providing fully graphic display, agile & flexible information updates. Also it delivers a near 180° viewing angle for excellent readability.



HIGHLIGHT



Updating in seconds



5-year battery lifetime
(5 updates/day)



REST API



LED location indicator



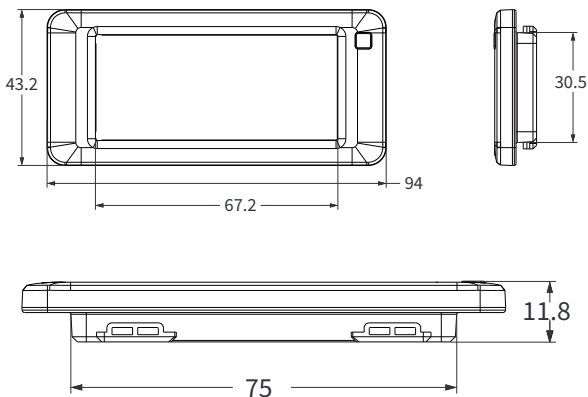
Managed by Cloud/APP



Custom templates

SPECIFICATION

Material	ABS+PC
Color	White
Dimension	94 * 43 * 12 mm
Display Technology	EPD
Screen size	2.9-inch
Display Area	29 * 67 mm
Resolution	296 * 128px
Pixel Density	112 dpi
Weight	38 g
Battery Lifetime	5 Years(5 updates/day)
Fixing Ways	Shelf Rail/Bracket/Ice Plug etc.
Display Color	STag29R-Black/White/Red STag29Y-Black/White/Yellow STag29B-Black/White



TECHNICAL PARAMETER

Communication Protocol	Bluetooth®Low Energy 5.0
Battery	CR2450 * 2
Transmitting Distance	30-60 Meters
Working Humidity	50±20%RH
Operating Temperature	0°C-50°C
Storage Temperature	-20°C-60°C

COMPLIANCE

Certification	BQB/FCC/CE/RoHS
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FCC Requirement

changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

- (1) this device may not cause harmful interference, and
- (2) this device must accept any interference received, including interference that may cause undesired operation.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy, and if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

To maintain compliance with FCC's RF Exposure guidelines, This equipment should be installed and operated with minimum distance between 20cm the radiator your body: Use only the supplied antenna.



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