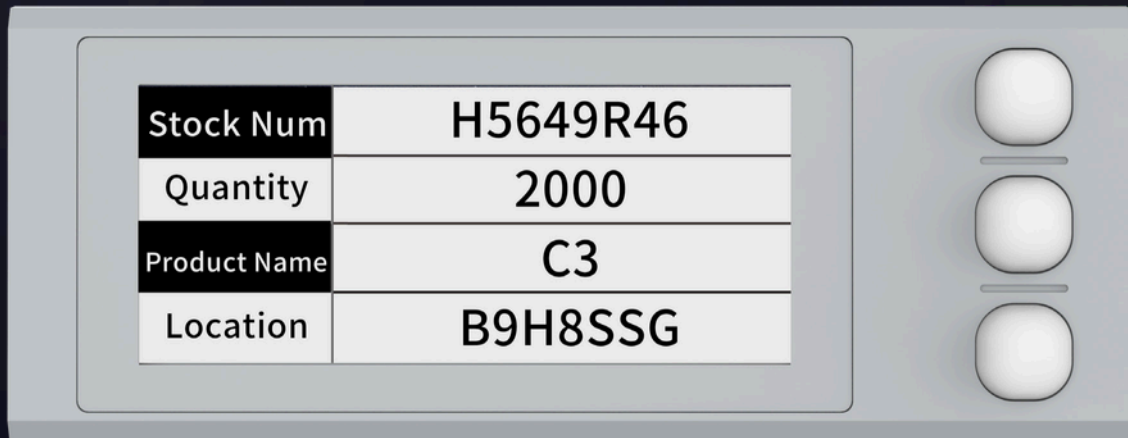


Multi-Key Control, Adjust Instantly

2.9-inch Smart Warehouse Picking Label

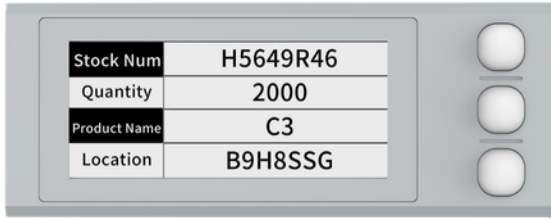
WT029A SEPCIFICATION











STag29AQ

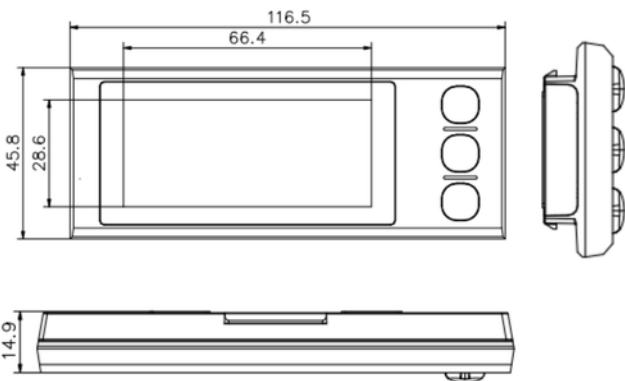
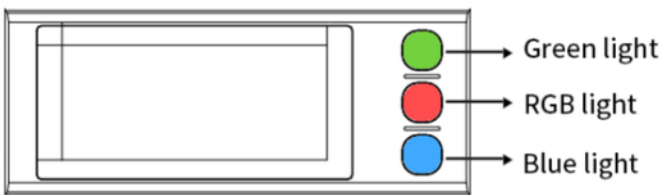
BRIEF INTRODUCTION

The WT029A is a 2.9-inch smart warehouse picking tag independently developed by PrezON to address multi-order parallel picking scenarios in industrial storage environments. Featuring a fast-refresh 2.9-inch monochrome e-paper display (content updates in under 3 seconds), it ensures real-time visibility of picking tasks. The device integrates three tactile buttons with built-in indicator lights, enabling workers to efficiently confirm multiple orders simultaneously. For enhanced usability, its slide-open battery cover simplifies battery replacement, while built-in strong magnets allow tool-free attachment to metal racks, ensuring quick and secure installation. Designed for durability and efficiency, the WT029A streamlines warehouse operations with fast updates, intuitive controls, and hassle-free mounting.



HIGHLIGHT

-  2.9-inch E-ink display
-  3-second fast refresh
-  3 buttons
-  3 indicator lights
-  1.5mm screen panel
-  Replaceable battery
-  Built-in magnetic function
-  Customized templates



SPECIFICATION

Material	AC2300
Color	Gray
Dimension	116.5*45.8*17.2 mm
Display Technology	EPD
Screen size	2.9-inch
Display Area	66.9 * 29.1 mm
Resolution	128 * 296 px
Pixel Density	112 dpi
Weight	77.5 g
Battery Lifetime	5 Years(3 refreshes, 1-hour lighting daily)
Fixing Ways	Shelf Rail/Paste etc.
Display Color	Black White
Number of Buttons	3
Number of LEDs	3

TECHNICAL PARAMETER

Communication Protocol	Bluetooth® Low Energy 5.0
Battery	CR2450 * 3
Battery Capacity	1800mAh
Transmitting Distance	30~40 Meters
Working Humidity	45~70%RH
Operating Temperature	-15 °C~65°C
Storage Temperature	-20 °C~60°C

ESL Electronic Tag Safety Guidelines:

1. The product is equipped with one blue light, one green light, and one RGB light. The LED light above the product is set to display green constantly, the one below is set to display blue constantly, and the middle LED light will preferentially show colors other than blue and green.
2. To ensure the display quality of the screen, the devices will automatically refresh the current content when no update occurs for over a week.
3. -15°C to 0°C and 50°C or more . We do not guarantee the results of the display Normal use is only guaranteed at 0°C-50°C.
4. It is suggested that devices should be stored between 0~40°C for no more than 5 years. When placed in -25°C~0°C or 40°C~60°C environment, the storage time should not be exceed 10 days.
5. If the device is not used for an extended period, it is recommended to refresh the screen to an all-white image and store it with the screen facing up. Refresh the screen at least once every three months.
6. E-ink screens are fragile and should be protected from collision or fall when in use.



Tel : 02-1071-975

Email : sales@prezon.me

Line : @prezon.me

Website : www.prezon.me

