troniT∧G

the new way of labeling
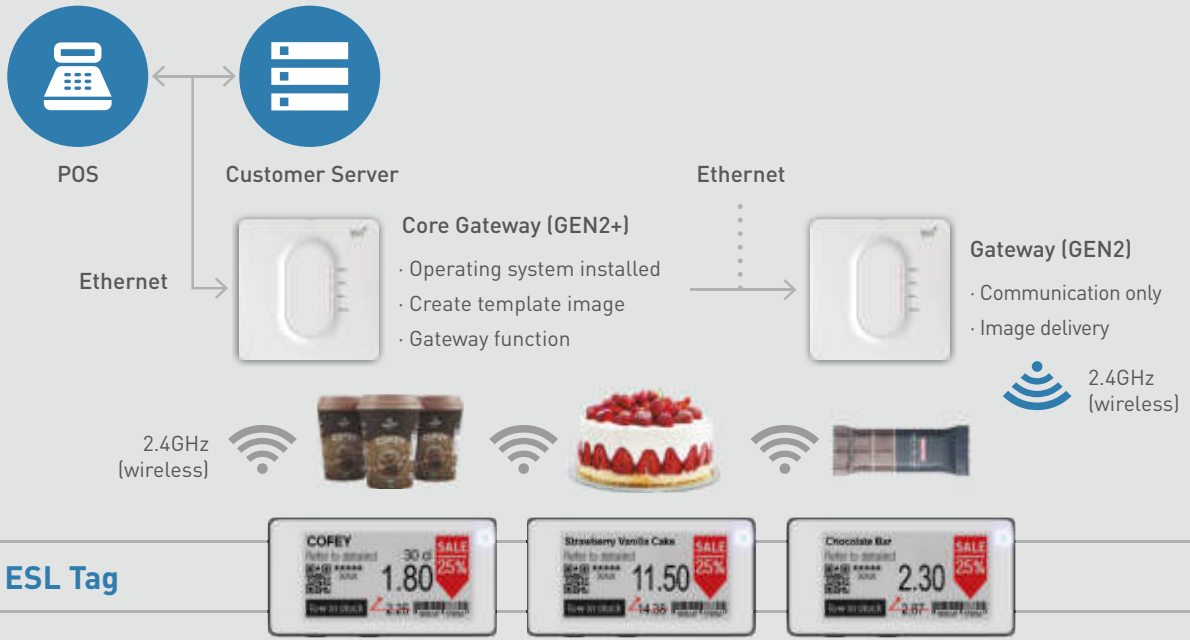
Ohrbitals
They sound as good as they feel.

Rent a Smartphone
€15 per month
No strings

29,900

101 DAY SALE
1 + 1
19.99

CHOCONUT JOY
SALE 25%
4.50

Cabernet Sauvignon 750ML
5.99

CHOCONUT JOY 60G
($1.50 / Count)
SALE 25%
4.50
low in stock 6.00

€250

NEW

AIR-Series

How do digital ePaper systems work?

On-Premise System

		HQ

POS

Customer Server

Ethernet

Ethernet

Core Gateway (GEN2+)
· Operating system installed
· Create template image
· Gateway function

Gateway (GEN2)
· Communication only
· Image delivery

2.4GHz
(wireless)

Local

2.4GHz
(wireless)

ESL Tag

COFEY · Refer to detailed · 30 cl · **1.80** · SALE 25% · low in stock · 2.26

Strawberry Vanilla Cake · Refer to detailed · **11.50** · SALE 25% · low in stock · 14.38

Chocolate Bar · Refer to detailed · **2.30** · SALE 25% · low in stock · 2.87

Cloud System

		HQ

POS

Customer Server

Ethernet

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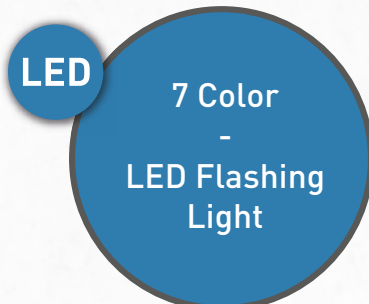## Our AIR Series - All advantages at a glance

Design

Our AIR series features a slim and narrow design (only 4 mm front edge). The front panel also offers an IP67 option.
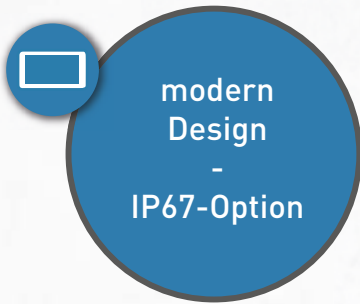
modern Design - IP67-Option

LED

Pick-by-Light function and increased awareness.

7 Color - LED Flashing Light

Cloud or On-Premise Option

Revolutionary cloud function that can continue to be used locally, even if the connection to the main server is interrupted.

Cloud or on-premises installation

Cloud balancing

The load is distributed to the installed on site access points, so that no large server is required for content creation and reliability is increased.

Cloud balancing

All-in-One Gateway

Available with and without embedded management system.

All-in-One Gateway

AIR-Series

AIR15

AIR21

AIR26

AIR26F

AIR29

AIR29F

AIR42

AIR58
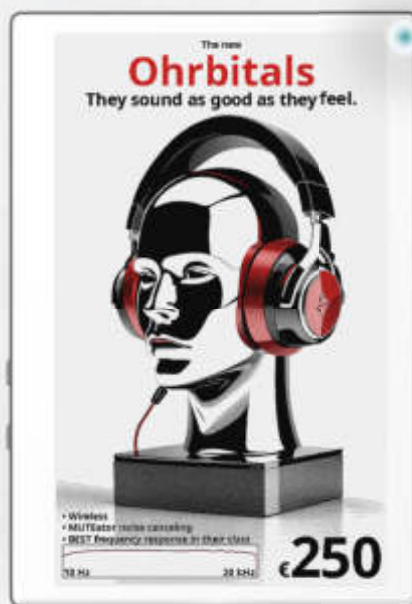
AIR75

Technical data can be found in the adjacent table.

Technical Details of the AIR Series

	Total size	Display size (px / mm)	Colour	dpi	Power supply	NFC	Environmental temperature
AIR15	37 x 46,7 x 13 mm	200 x 200 | 27 x 27	B / W / R	188 dpi	1x CR2450	✓	0 - 40 °C
AIR21	37 x 68,7 x 13 mm	122 x 250 | 23,7 x 48,55	B / W / R	131 dpi	2x CR2450	✓	0 - 40 °C
AIR26	41,5 x 81,2 x 13 mm	152 x 296 | 30,704 x 60,088	B / W / R	125 dpi	2x CR2450	✓	0 - 40 °C
AIR26F	41,5 x 81,2 x 13 mm	152 x 296 | 30,704 x 60,088	B / W	125 dpi	2x CR2450	✓	-25 - 10 °C
AIR29	41,9 x 88,5 x 13 mm	128 x 296 | 29,06 x 66,9	B / W / R	112 dpi	2x CR2450	✓	0 - 40 °C
AIR29F	41,9 x 88,5 x 13 mm	128 x 296 | 29,06 x 66,9	B / W	111 dpi	2x CR2450	✓	-25 - 10 °C
AIR42	88,6 x 96,2 x 14 mm	400 x 300 | 84,8 x 63,6	B / W / R	119 dpi	3x CR2450	✓	0 - 40 °C
AIR58	108,8 x 130,6 x 14 mm	648 x 480 | 118,78 x 88,22	B / W / R	138 dpi	3x CR2450	✓	0 - 40 °C
AIR75	121,5 x 163,2 x 15 mm	480 x 800 | 97,92 x 163,2	B / W / R	124 dpi	3x CR2450	✓	0 - 40 °C

Main characteristics

- ePaper display technology
- supports NFC
- customized template design
- bidirectional, wireless communication
- encrypted data transmission
- ZigBee protocol

- can be used at ambient temperatures from 0°C to 40°C
- excellent readability due to high contrast
- active battery and system monitoring
- extensive range of accessories
- 7 color LED

Key

Total size

Display size (px / mm)

Colour

dpi Resolution

Power supply
up to 5 years | exchangeable

NFC

Environmental temperature

Still have questions? Please write to us at info@tronitag.com

Retail

Papiereinleger

potato chips
100g / (€2.00 per 100g)

€ 2.00

8800110543534

- ☑ Manual Replacement
- ☑ Error & delay in information update
- ☑ Paper & Plastic Waste
- ☑ Labor Cost

ESL Tag

Ice Coffee Latte
Refer to detailed

30 cl

SALE 25%

1.80

low in stock   2.25

- ☑ Low Power Consumption
- ☑ Permanent Display
- ☑ Real-time Information Updates
- ☑ Labor Savings on Replacements
- ☑ Versatile Promotion Opportunities

ESL in Use

Price Management

€ 3.50

€ 3.50

Door signs / Meeting rooms

Room 2

Room 2

Warehouse Management

€ 2.50

€ 2.50

Catering / Buffet

€ 8.50

€ 8.50

Gateway

GEN2/GEN2+

Size
150 x 150 x 21 mm (W x H x T)

Power Type
PoE / Dc power

All-in-One Gateway

7 slots (GEN2/2+)

Management Software embedded

Open platform for future communication (GEN2/2+)

Wireless Connection

Management Software embedded

GEN MINI/GEN MINI+

Size
110 x 43 x 13 mm (B x H x T)

Power Type
USB 2.0 Male Type

ESL Software

Modular Software Design

Different scalability can be achieved
by dividing the software into three sections:
• System Software
• Administration interface
• Layout designer

Flexible API

Easily customisable and implementable
in various applications.

Web-Based User Interface

Available on a wide range of web-based
mobile devices.

Centralised Cloud Solution

An advanced solution in the cloud enables
centralised monitoring and control from any location.

Your first step towards digitalisation!

Member of the VKF Renzel Group VKF Renzel