

# VUSION 2.9 BWR



## TECHNICAL DETAILS

Preliminary

<b>Model</b>	EDG3-0290-A
<b>Dimensions (mm)</b>	90.0 x 43.9 x 11.4 (without LED and Easylock)
<b>Display technology</b>	Full graphic E-ink display   E-Ink film R2.0
<b>Active display area (mm)</b>	67,6 x 29,6
<b>Resolution (pixels)</b>	384 x 168
<b>Pixel density</b>	144 DPI
<b>Pixel colors</b>	Black/white/red*
<b>Viewing angle</b>	Nearly 180°
<b>Usable pages</b>	4
<b>Label updates/hour/AP (CE/FCC)</b>	4500/2600
<b>Operating temperature</b>	0 °C to 40 °C
<b>Battery</b>	2 × CR2450
<b>Battery lifetime</b>	5 years   room temperature   2 update/day*
<b>Encryption</b>	128-bit AES with secure key exchange
<b>Compliance</b>	CE, RoHS, FCC/IC ( <a href="#">Link to certification overview</a> )
<b>Wireless connectivity</b>	Active NFC
<b>LED</b>	No LED or 1x White + 1x RGB LED
<b>ESL operating frequency</b>	2.400 – 2.480 GHz, maximum EIRP ≤ 10 mW
<b>Wireless firmware update</b>	Yes
<b>Packaging unit</b>	70 labels/box
<b>Weight</b>	40 g

\*For details see product specification

## EXAMPLARY PICTURE



## TECHNICAL DRAWINGS

