

VUSION 4.2 BWR

TECHNICAL DETAILS

Product Code	R42S01
Dimensions (mm)	104.5 x 82.5 x 12.2 (without LED and easylock)
Display technology	Full graphic E-ink display
Active display area (mm)	84.8 x 63.6
Resolution (pixels)	400 x 300
Pixel density	120 DPI
Pixel Colors	Black/white/red
Viewing angle	Nearly 180°
Usable pages	tbd
Label updates/hour/AP (CE/FCC)	2000/1300
Operating temperature	10° C to 40° C
Battery	3xCR2450
Battery Lifetime	5 years (2 updates/day)*
Encryption	128-bit AES with secure key exchange
Compliance	CE, ROHS, FCvC/IC
Packaging unit	60 labels/box
Active NFC	Yes, operating frequency: 13.56 MHz
LED	1xWhite (more options available)
ESL operating frequency	2.400-2.480 GHz, maximum EIRP ≤ 10 mW
Wireless firmware update	Yes

*For details see product specification

EXEMPLARY PICTURE



TECHNICAL DRAWINGS

