

VUSION 12.2 BWR



TECHNICAL DETAILS

Product code	R12N01
Dimensions (mm)	218.3 x 265.8 x 7/15.9 (without / with battery door)
Display technology	Full graphic E Ink display
Active display area (mm)	190.08 x 237.60
Resolution (pixels)	768 x 960
Pixel density	103 DPI
Pixel colors	Black/white/red
Viewing angle	Nearly 180°
Usable pages	6
Label updates/hour/AP (CE/FCC)	about 300 (150 in FCC/IC mode)
Operating temperature	10° C to 40° C
Battery	6 x CR2450
Battery lifetime	5 years (2 updates/day)*
Encryption	128-bit AES with secure key exchange
Compliance	CE, ROHS, FCC/IC
Packaging unit	5 labels/box
Active NFC	Yes
ESL operating frequency	2.400 – 2.480 GHz, maximum EIRP ≤ 10 mW
Wireless firmware update	Yes

*For details see product specification

EXAMPLARY PICTURE



TECHNICAL DRAWINGS

