

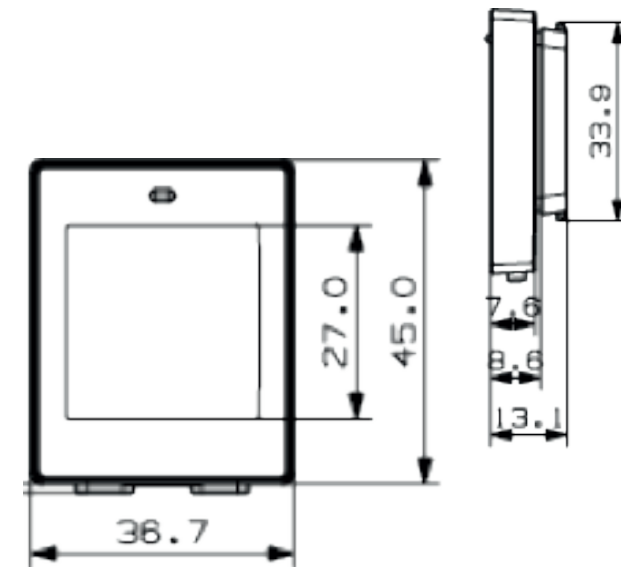
NEWTON 1.6 BWR

Technical Details

Dimensions (mm)	36.7 x 45.0 x 13.1
Button	2 Buttons
LED	7 Colors
Display Technology	Full graphic E-ink display
Active display area (mm)	27,0 x 27,0
Resolution (pixels)	200 x 200
Pixel density	184 DPI
Pixel colors	BW / BWR / BWY
Viewing angle	Nearly 180°
Usable pages	Up to 7 pages
Operating temperature	0°C to 40°C

Waterproof	IP67
Battery	1 x CR2450
Battery lifetime	10 years (3.000-5.000 updates)
Encryption	128-bit AES
Compliance	CE, ROHS, FCC
NFC	100 labels/box
Active NFC	FeliCa NFC Forum Type 3
ESL operating frequency	2,4 GHz
Wireless firmware update	Yes

Technical Drawing



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