



NEWTON 6.0 BWR

e-shelf-labels

TECHNICAL DETAILS



GENERAL:

Dimensions (mm)	133.0 x 109.0 x 14.7
Button	2 Buttons
LED	7 Colors

DISPLAY:

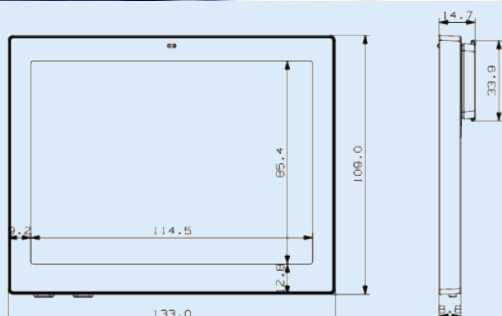
Display Technology	Full graphic E-ink display
Active display area (mm)	114.9 x 85.8
Resolution (pixels)	600 x 448
Pixel density	132 DPI
Pixel colors	BW / BWR / BWY
Viewing angle	Nearly 180°

OPERATION:

Usable pages	Up to 3 pages
Operating temperature	0°C to 40°C
Waterproof	IP67
Battery	4 x CR2450
Battery lifetime	10 years (1 update/day)
Encryption	128-bit AES
Compliance	CE, ROHS, FCC

CONNECTIVITY:

NFC	FeliCa NFC Forum Type 3
ESL operating frequency	2,4 GHz
Wireless firmware update	Yes



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