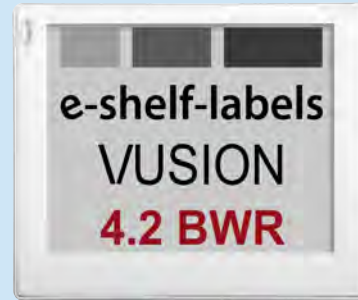




TECHNICAL DETAILS



GENERAL:

Product Code	GRP51
Dimensions (mm)	104,5 x 82,5 x 12,2 (without LED and Easylock)

DISPLAY:

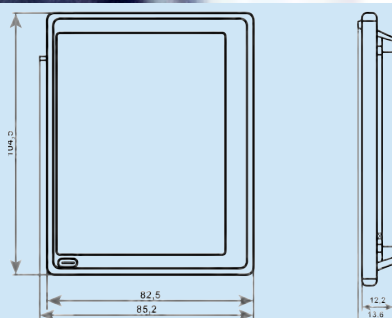
Display Technology	Full graphic E-ink display
Active display area (mm)	84,8 x 63,6
Resolution (pixels)	400 x 300
Pixel density	120 DPI
Pixel colors	Black/white/red
Viewing angle	Nearly 180°

OPERATION:

Usable pages	5
Label updates/hours (CE/FCC)	3000 per datachannel, 3 channels max
Operating temperature	10°C to 40°C
Battery	2 x CR2450
Battery lifetime	5 years (1 update/day)
Encryption	128-bit AES
Compliance	CE, ROHS, FCC/IC
Packaging unit	80 labels/box

CONNECTIVITY:

Active NFC	Yes, operating frequency: 13,56 MHz
ESL operating frequency	CE 868.0 - 869.8, FCC 921.525 - 926.475, China 781.100 - 782.900
Wireless firmware update	Yes



e-shelf-labels | S&K Solutions GmbH & Co. KG

Sailerwöhr 16 | 94032 Passau

+49 (0) 851 / 2009 30 30
info@e-shelf-labels.com

www.e-shelf-labels.com