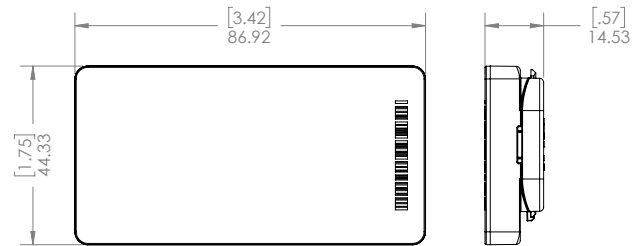


# EPD290



## TECHNICAL DATA

Active Display Area (mm)	66.9 x 29.1
Active Display Area (inch)	2.63 x 1.15
Battery Lifetime	Estimated 5 years *
Dimensions (mm)	87 x 44 x 14
Dimensions (inch)	3.43 x 1.73 x 0.55
Display Technology	Active Dot Matrix
ESL Operating Frequency	2.4GHZ
Operating Temperature	0°C to 40°C
Battery Qty/Size	2, 2450
Resolution (pixels)	128x296
Compliance	FCC/IC/CE
Packaging Unit (#labels/box)	150
Viewing Angle	180
# Usable Pages	10
Label Updates/hour	3000
Replacable Batteries	Yes
Weight (gram)	48.19
Weight (ounce)	1.7
Transmission Range	300M
Display colors	BW, BWR, BWY
Active NFC	Optional for Clara Products
LED	Optional for Clara Products
Wireless FW Upgrade	Yes
Pixel Density	112 dpi
Water Resistance	Yes
Cloud Enabled	Optional
Automated Geolocation	Yes
Rail Mountable	Yes
Housing Color	White