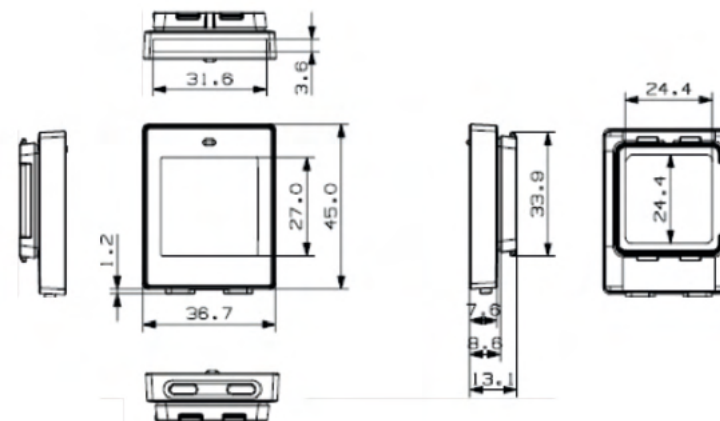


TECHNICAL SPECIFICATIONS

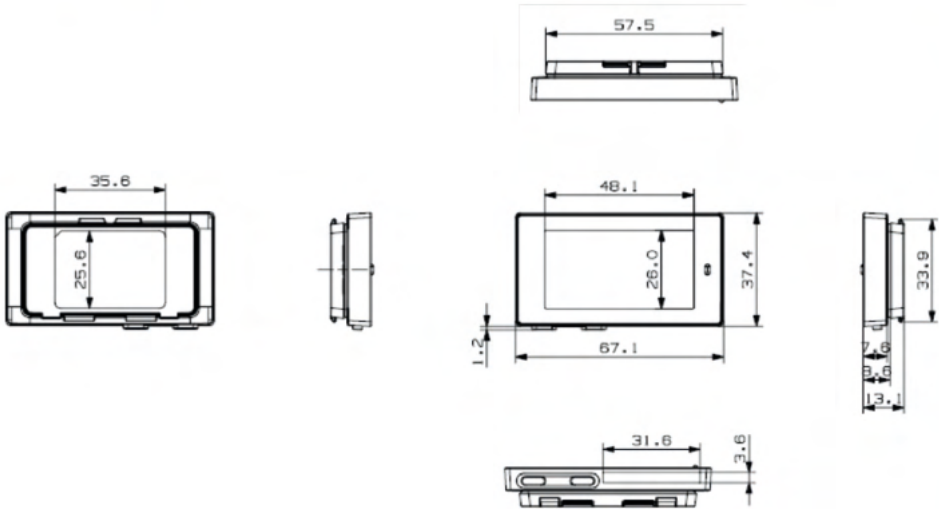


TECHNICAL SPECIFICATIONS

Model W:EL016H3WRA/WWW B:EL016H3BRA/WWW		Pixels color BW / BWR / BWY	Compliance CE, RoHS, FCC
Dimension 36.7 × 45.0 × 13.1 (mm) 1.4 × 1.7 × 0.5 (in)		Viewing angle Nearly 180°	NFC FeliCa NFC Forum Type 3
Active display area 27.0 × 27.0 (mm) 1.0 × 1.0 (in)		Usable pages Up to 7 pages	Waterproof IP67
Resolution (pixel) 200 x 200		Operating temperature 0 - 40°C	Button 2 Buttons
Pixel density 184 dpi		Battery CR2450 × 1ea	LED 7 Colors (Red/Green/Blue/Yellow/Cyan/Magenta/White)
Display technology Full Graphic E-ink Display		Battery lifetime Up To 5 years (2 Update/day) + 3 years in 0°~10°	ESL operating frequency 2.4 Ghz
Bezel color White or Black, Customizable Color(Optional)		Encryption 128-Bit AES	Wireless firmware update Yes

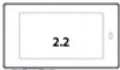


1.6 inch

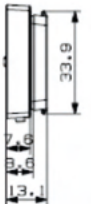
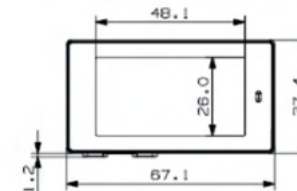
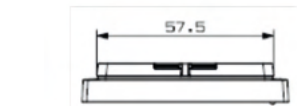
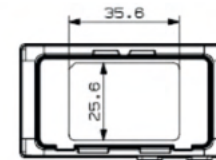


TECHNICAL SPECIFICATIONS

Model W:EL022H3WRA/WWW B:EL022H3BRA/WWW		Pixels color BW / BWR / BWY	Compliance CE, RoHS, FCC
Dimension 67.1 × 37.4 × 13.1 (mm) 2.6 × 1.4 × 0.5 (in)		Viewing angle Nearly 180°	NFC FeliCa NFC Forum Type 3
Active display area 48.1 × 26.0 (mm) 1.8 × 1.0 (in)		Usable pages Up to 7 pages	Waterproof IP67
Resolution (pixel) 296 × 160		Operating temperature 0 - 40°C	Button 2 Buttons
Pixel density 156 dpi		Battery CR2450 × 2ea	LED 7 Colors (Red/Green/Blue/Yellow/Cyan/Magenta/White)
Display technology Full Graphic E-ink Display		Battery lifetime Up To 10 years (2 Update/day) + 5 years in 0°~10°	ESL operating frequency 2.4 Ghz
Bezel color White or Black, Customizable Color(Optional)		Encryption 128-Bit AES	Wireless firmware update Yes



2.2 inch

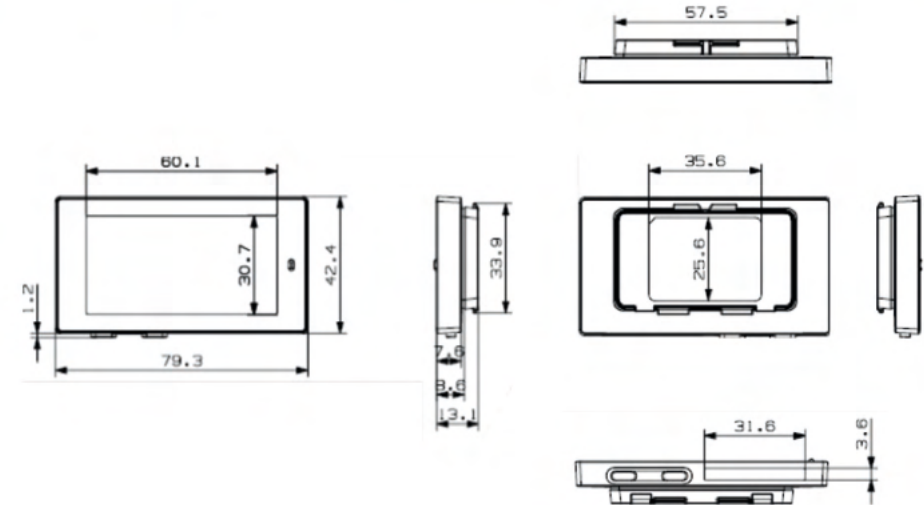


TECHNICAL SPECIFICATIONS

Model W:ELF22H3WMA/WWW B:ELF22H3BMA/WWW		Pixels color BW	Compliance CE, RoHS, FCC
Dimension 67.1 × 37.4 × 13.1 (mm) 2.6 × 1.4 × 0.5 (in)		Viewing angle Nearly 180°	NFC FeliCa NFC Forum Type 3
Active display area 48.1 × 26.0 (mm) 1.8 × 1.0 (in)		Usable pages Up to 7 pages	Waterproof IP67
Resolution (pixel) 296 × 160		Operating temperature -25 ~ 0°C	Button 2 Buttons
Pixel density 156 dpi		Battery CR2450 × 2ea	LED 7 Colors (Red/Green/Blue/Yellow/Cyan/Magenta/White)
Display technology Full Graphic E-ink Display		Battery lifetime Up To 3 years (1 Update/day)	ESL operating frequency 2.4 Ghz
Bezel color White or Black, Customizable Color(Optional)		Encryption 128-Bit AES	Wireless firmware update Yes



**2.2 inch
freezer**

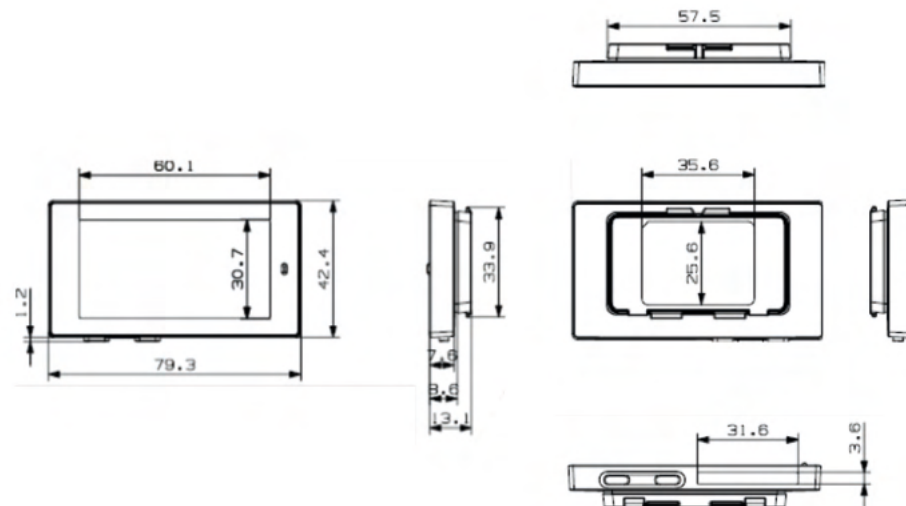


TECHNICAL SPECIFICATIONS

Model W:EL026H3WRA/WWW B:EL026H3BRA/WWW		Pixels color BW / BWR / BWY	Compliance CE, RoHS, FCC
Dimension 79.3 × 42.4 × 13.1 (mm) 3.1 × 1.6 × 0.5 (in)		Viewing angle Nearly 180°	NFC FeliCa NFC Forum Type 3
Active display area 60.1 × 30.7 (mm) 2.3 × 1.2 (in)		Usable pages Up to 7 pages	Waterproof IP67
Resolution (pixel) 360 × 184		Operating temperature 0 - 40°C	Button 2 Buttons
Pixel density 152 dpi		Battery CR2450 × 2ea	LED 7 Colors (Red/Green/Blue/Yellow/Cyan/Magenta/White)
Display technology Full Graphic E-ink Display		Battery lifetime Up To 10 years (2 Update/day) + 5 years in 0°~10°	ESL operating frequency 2.4 Ghz
Bezel color White or Black, Customizable Color(Optional)		Encryption 128-Bit AES	Wireless firmware update Yes



2.6 inch

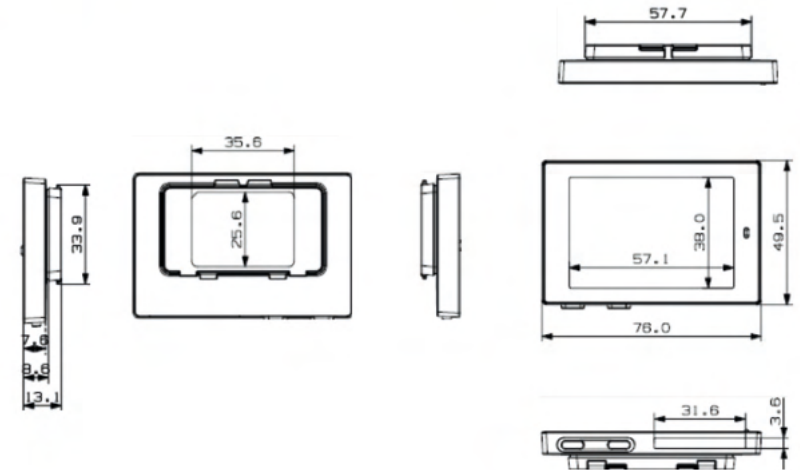
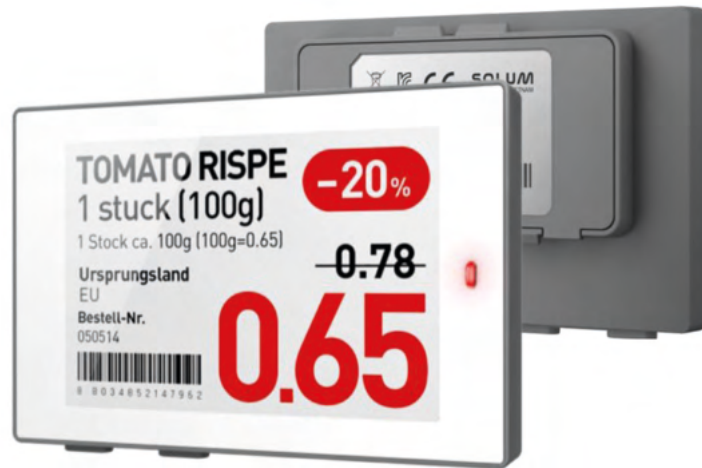


TECHNICAL SPECIFICATIONS

Model W:ELF26H3WMA/WWW B:ELF26H3BMA/WWW	Pixels color BW	Compliance CE, RoHS, FCC
Dimension 79.3 × 42.4 × 13.1 (mm) 3.1 × 1.6 × 0.5 (in)	Viewing angle Nearly 180°	NFC FeliCa NFC Forum Type 3
Active display area 60.1 × 30.7 (mm) 2.3 × 1.2 (in)	Usable pages Up to 7 pages	Waterproof IP67
Resolution (pixel) 360 × 184	Operating temperature -25 ~ 0°C	Button 2 Buttons
Pixel density 152 dpi	Battery CR2450 × 2ea	LED 7 Colors (Red/Green/Blue/Yellow/Cyan/Magenta/White)
Display technology Full Graphic E-ink Display	Battery lifetime Up To 3 years (1 Update/day)	ESL operating frequency 2.4 Ghz
Bezel color White or Black, Customizable Color(Optional)	Encryption 128-Bit AES	Wireless firmware update Yes



2.6 inch
freezer

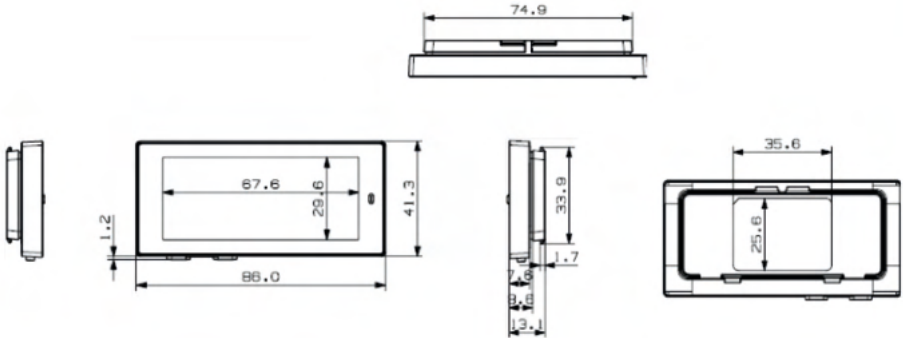


TECHNICAL SPECIFICATIONS

Model W:EL027H3WRA/WWW B:EL027H3BRA/WWW		Pixels color BW / BWR / BWY	Compliance CE, RoHS, FCC
Dimension 76.0 × 49.5 × 13.1 (mm) 2.9 × 1.9 × 0.5 (in)		Viewing angle Nearly 180°	NFC FeliCa NFC Forum Type 3
Active display area 55.3 × 38.1 (mm) 2.2 × 1.5 (in)		Usable pages Up to 7 pages	Waterproof IP67
Resolution (pixel) 300 × 200		Operating temperature 0 - 40°C	Button 2 Buttons
Pixel density 133 dpi		Battery CR2450 × 2ea	LED 7 Colors (Red/Green/Blue/Yellow/Cyan/Magenta/White)
Display technology Full Graphic E-ink Display		Battery lifetime Up To 10 years (2 Update/day) to 5 years in 0°~10°	ESL operating frequency 2.4 Ghz
Bezel color White or Black, Customizable Color(Optional)		Encryption 128-Bit AES	Wireless firmware update Yes



2.7 inch

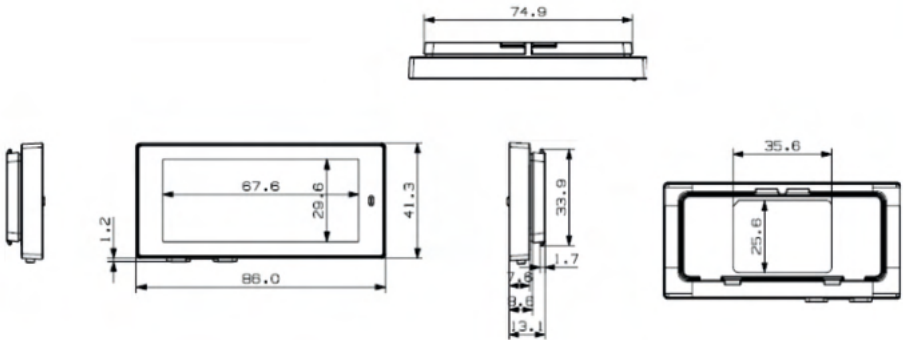


TECHNICAL SPECIFICATIONS

Model W:EL029H3WRA/WWW B:EL029H3BRA/WWW		Pixels color BW / BWR / BWY	Compliance CE, RoHS, FCC
Dimension 86.0 × 41.3 × 13.1 (mm) 3.3 × 1.6 × 0.51 (in)		Viewing angle Nearly 180°	NFC FeliCa NFC Forum Type 3
Active display area 67.6 × 29.6 (mm) 2.6 × 1.1 (in)		Usable pages Up to 7 pages	Waterproof IP67
Resolution (pixel) 384 × 168		Operating temperature 0 - 40°C	Button 2 Buttons
Pixel density 144 dpi		Battery CR2450 × 2ea	LED 7 Colors (Red/Green/Blue/Yellow/Cyan/Magenta/White)
Display technology Full Graphic E-ink Display		Battery lifetime Up To 10 years (2 Update/day) + 5 years in 0°~10°	ESL operating frequency 2.4 Ghz
Bezel color White or Black, Customizable Color(Optional)		Encryption 128-Bit AES	Wireless firmware update Yes



2.9 inch

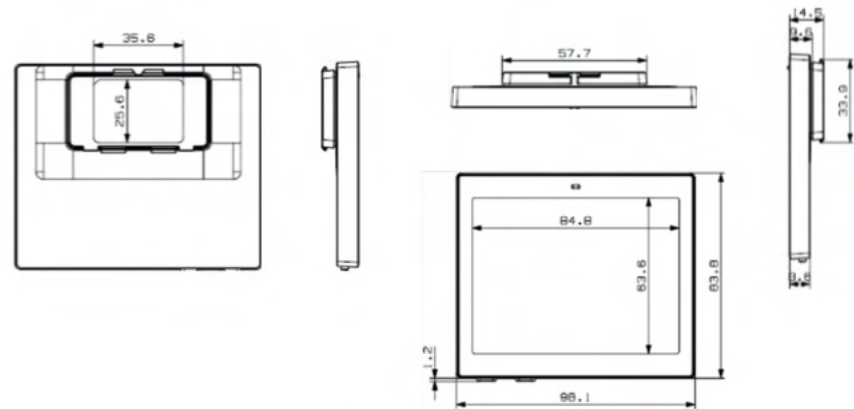


TECHNICAL SPECIFICATIONS

Model W:ELF29H3WMA/WWW B:ELF29H3BMA/WWW		Pixels color BW	Compliance CE, RoHS, FCC
Dimension 86.0 × 41.3 × 13.1 (mm) 3.3 × 1.6 × 0.51 (in)		Viewing angle Nearly 180°	NFC FeliCa NFC Forum Type 3
Active display area 67.6 × 29.6 (mm) 2.6 × 1.1 (in)		Usable pages Up to 7 pages	Waterproof IP67
Resolution (pixel) 384 × 168		Operating temperature -25 ~ 0°C	Button 2 Buttons
Pixel density 144 dpi		Battery CR2450 × 2ea	LED 7 Colors (Red/Green/Blue/Yellow/Cyan/Magenta/White)
Display technology Full Graphic E-ink Display		Battery lifetime Up To 3 years (1 Update/day)	ESL operating frequency 2.4 Ghz
Bezel color White or Black, Customizable Color(Optional)		Encryption 128-Bit AES	Wireless firmware update Yes



2.9 inch
freezer

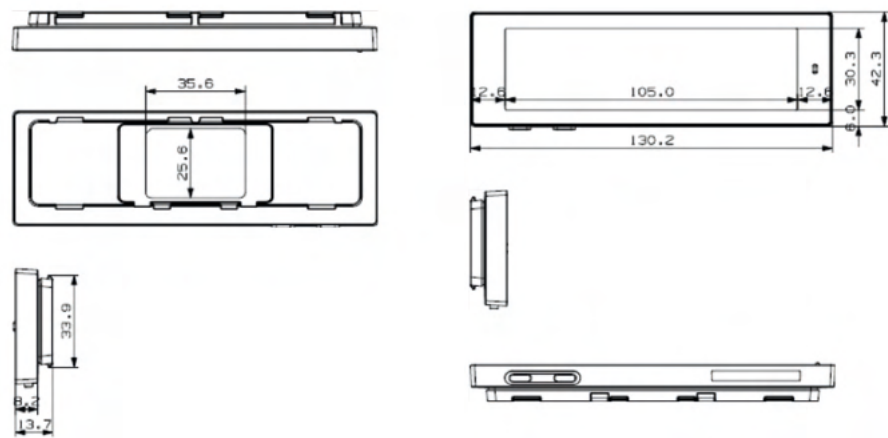


TECHNICAL SPECIFICATIONS

Model W:EL042H3WRA/WWW B:EL042H3BRA/WWW		Pixels color BW / BWR / BWY	Compliance CE, RoHS, FCC
Dimension 98.1 × 83.8 × 14.5 (mm) 3.8 × 3.2 × 0.5 (in)		Viewing angle Nearly 180°	NFC FeliCa NFC Forum Type 3
Active display area 84.8 × 63.6 (mm) 3.3 × 2.5 (in)		Usable pages Up to 7 pages	Waterproof IP67
Resolution (pixel) 400 × 300		Operating temperature 0 - 40°C	Button 2 Buttons
Pixel density 120 dpi		Battery CR2450 × 2ea	LED 7 Colors (Red/Green/Blue/Yellow/Cyan/Magenta/White)
Display technology Full Graphic E-ink Display		Battery lifetime Up To 10 years (2 Update/day) to 5 years in 0°~10°	ESL operating frequency 2.4 Ghz
Bezel color White or Black, Customizable Color(Optional)		Encryption 128-Bit AES	Wireless firmware update Yes



4.2 inch

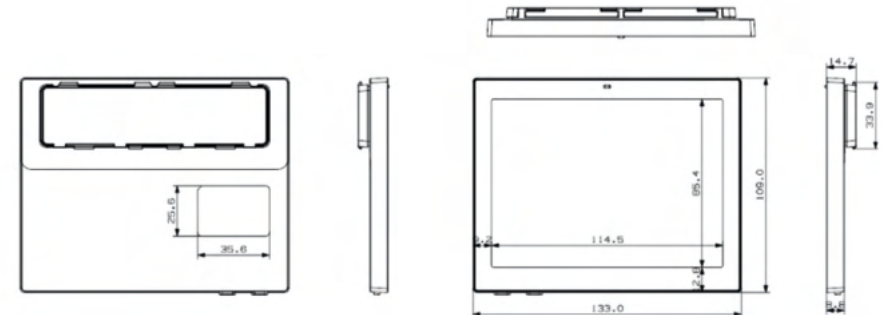


TECHNICAL SPECIFICATIONS

Model W:EL043H3WRA/WWW B:EL043H3BRA/WWW		Pixels color BW / BWR / BWY	Compliance CE, RoHS, FCC
Dimension 130.3 × 42.4 × 13.9 (mm) 5.1 × 1.6 × 0.5 (in)		Viewing angle Nearly 180°	NFC FeliCa NFC Forum Type 3
Active display area 105.4 × 30.7 (mm) 4.14 × 1.20 (in)		Usable pages Up to 7 pages	Waterproof IP67
Resolution (pixel) 522 × 152		Operating temperature 0 - 40°C	Button 2 Buttons
Pixel density 125 dpi		Battery CR2450 × 2ea	LED 7 Colors (Red/Green/Blue/Yellow/Cyan/Magenta/White)
Display technology Full Graphic E-ink Display		Battery lifetime Up To 10 years (2 Update/day) + 5 years in 0°~10°	ESL operating frequency 2.4 Ghz
Bezel color White or Black, Customizable Color(Optional)		Encryption 128-Bit AES	Wireless firmware update Yes



4.3 inch

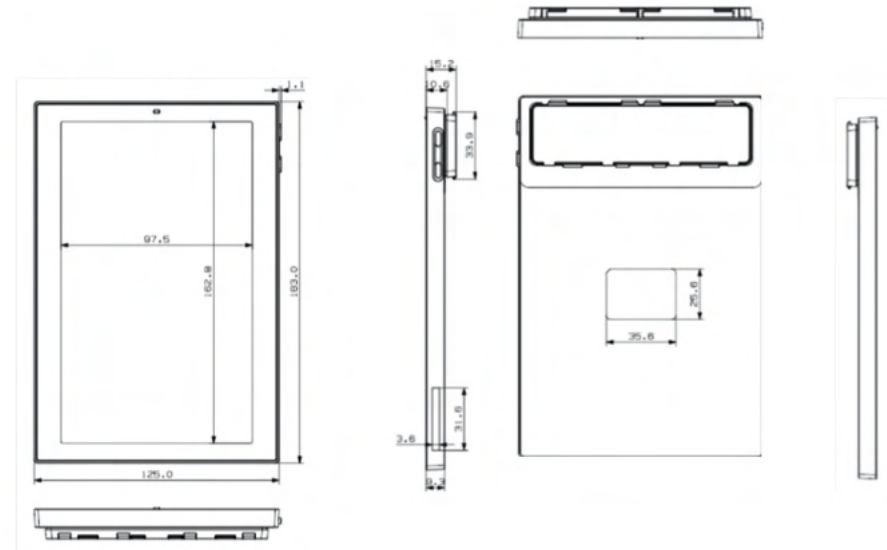


TECHNICAL SPECIFICATIONS

Model W:EL060H3WRA/WWW B:EL060H3BRA/WWW		Pixels color BW / BWR / BWY	Compliance CE, RoHS, FCC
Dimension 133.0 × 109.0 × 14.7 (mm) 5.2 × 4.2 × 0.5 (in)		Viewing angle Nearly 180°	NFC FeliCa NFC Forum Type 3
Active display area 114.9 × 85.8 (mm) 4.5 × 3.3 (in)		Usable pages 3 pages	Waterproof IP67
Resolution (pixel) 600 × 448		Operating temperature 0 - 40°C	Button 2 Buttons
Pixel density 132 dpi		Battery CR2450 × 4ea	LED 7 Colors (Red/Green/Blue/Yellow/Cyan/Magenta/White)
Display technology Full Graphic E-ink Display		Battery lifetime Up To 10 years (1 Update/day) + 5 years in 0°~10°	ESL operating frequency 2.4 Ghz
Bezel color White or Black, Customizable Color(Optional)		Encryption 128-Bit AES	Wireless firmware update Yes



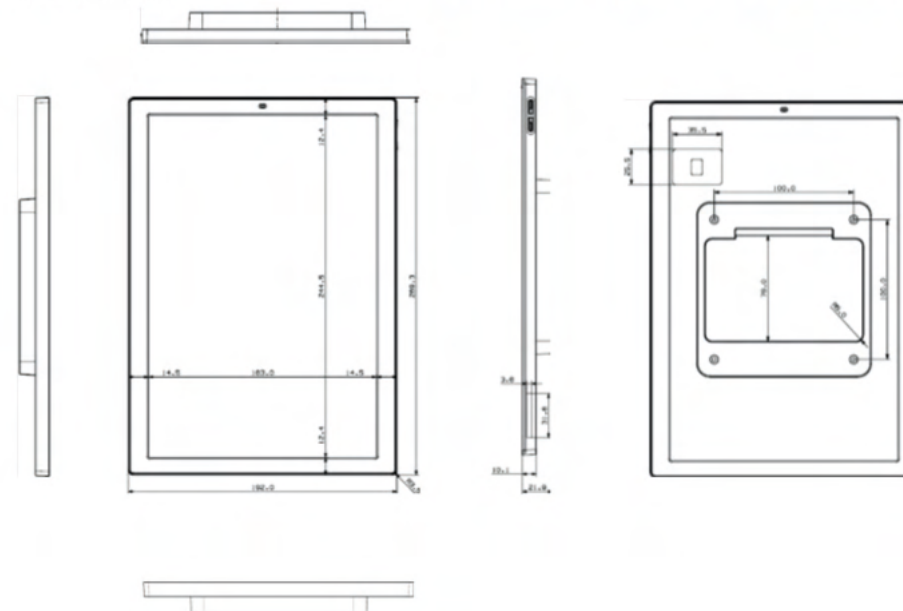
6.0 inch



7.5 inch

TECHNICAL SPECIFICATIONS

Model W:EL075H3WRA/WWW B:EL075H3BRA/WWW		Pixels color BW / BWR	Compliance CE, RoHS, FCC
Dimension 125.0 × 183.0 × 15.2 (mm) 4.9 × 7.2 × 0.6 (in)		Viewing angle Nearly 180°	NFC FeliCa NFC Forum Type 3
Active display area 163.2 × 97.9 (mm) 6.4 × 3.8 (in)		Usable pages 3 pages	Waterproof IP67
Resolution (pixel) 800x480		Operating temperature 0 - 40°C	Button 2 Buttons
Pixel density 126 dpi		Battery CR2450 × 4ea	LED 7 Colors (Red/Green/Blue/Yellow/Cyan/Magenta/White)
Display technology Full Graphic E-ink Display		Battery lifetime Up To 10 years (1 Update/day) + 5 years in 0°~10°	ESL operating frequency 2.4 Ghz
Bezel color White or Black, Customizable Color(Optional)		Encryption 128-Bit AES	Wireless firmware update Yes



11.6 inch

TECHNICAL SPECIFICATIONS

Model W:EL116H3WRA/WWW B:EL116H3BRA/WWW		Pixels color BW / BWR	Compliance CE, RoHS, FCC
Dimension 192.0 × 268.0 × 21.9 (mm) 7.55 x 10.5 x 0.8 (in)		Viewing angle Nearly 180°	NFC FeliCa NFC Forum Type 3
Active display area 163.0 × 244.5 (mm) 6.4 x 9.62 (in)		Usable pages Up to 7 pages	Waterproof IP67
Resolution (pixel) 640 × 960		Operating temperature 0 - 40°C	Button 2 Buttons
Pixel density 100 dpi		Battery AA × 4ea	LED 7 Colors (Red/Green/Blue/Yellow/Cyan/Magenta/White)
Display technology Full Graphic E-ink Display		Battery lifetime Up To 10 years (1 Update/day) + 5 years in 0°~10°	ESL operating frequency 2.4 Ghz
Bezel color White or Black, Customizable Color(Optional)		Encryption 128-Bit AES	Wireless firmware update Yes