



# 2.13'' BWR

## TECHNICAL DETAILS

Product Code	SID-ESL-05A
Communication Technology	2.4GHz Private Protocol
Transmission Range	Radius 30 m
Dimensions (mm)	70×35×12.9
Weight (g)	37
Display Technology	3 color E Ink Display
Active Display Area (mm)	48.55 × 23.70
Resolution (pixels)	250×128
Dot Matrix	Yes
Colors	Black/White/Red
Viewing Angle	Nearly 180°
Operating Temperature	0 - 40°C
Battery	CR2450×2
Battery Life Cycle	> 5 years
Waterproof Level	IPX65
Housing Color	White

## SAMPLE PICTURE



# 2.66" BWR

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## TECHNICAL DETAILS

Product Code	SID-ESL-44A
Communication Technology	2.4GHz Private Protocol
Transmission Range	Radius 30 m
Dimensions (mm)	85 × 42.5 × 12.9
Weight (g)	39.9
Display Technology	3 color E Ink Display
Active Display Area (mm)	60.08 × 30.74
Resolution (pixels)	296×152
Dot Matrix	Yes
Colors	Black/White/Red
Viewing Angle	Nearly 180°
Operating Temperature	0 - 40°C
Battery	CR2450×2
Battery Life Cycle	> 5 years
Waterproof Level	IPX65
Housing Color	White

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## SAMPLE PICTURE



# 2.9" BWR

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## TECHNICAL DETAILS

Product Code	SID-ESL-08A
Communication Technology	2.4GHz Private Protocol
Transmission Range	Radius 30 m
Dimensions (mm)	90.5 × 44 × 12.9
Weight (g)	49
Display Technology	3 color E Ink Display
Active Display Area (mm)	66.85 × 29.10
Resolution (pixels)	296×128
Dot Matrix	Yes
Colors	Black/White/Red
Viewing Angle	Nearly 180°
Operating Temperature	0 - 40°C
Battery	CR2450×2
Battery Life Cycle	> 5 years
Waterproof Level	IPX65
Housing Color	White

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## SAMPLE PICTURE



# 3.52'' BWR

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## TECHNICAL DETAILS

Product Code	SID-ESL-53A
Communication Technology	2.4GHz Private Protocol
Transmission Range	Radius 30 m
Dimensions (mm)	98 × 60.3 × 12.9
Weight (g)	52
Display Technology	3 color E Ink Display
Active Display Area (mm)	74.51 × 49.67
Resolution (pixels)	360×240
Dot Matrix	Yes
Colors	Black/White/Red
Viewing Angle	Nearly 180°
Operating Temperature	0 - 40°C
Battery	CR2450×2
Battery Life Cycle	> 5 years
Waterproof Level	IPX65
Housing Color	White

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## SAMPLE PICTURE



# 4.2'' BWR

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## TECHNICAL DETAILS

Product Code	SID-ESL-28A
Communication Technology	2.4GHz Private Protocol
Transmission Range	Radius 30 m
Dimensions (mm)	103 × 92 × 13.1
Weight (g)	112
Display Technology	3 color E Ink Display
Active Display Area (mm)	84.80 × 63.60
Resolution (pixels)	400 × 300
Dot Matrix	Yes
Colors	Black/White/Red
Viewing Angle	Nearly 180°
Operating Temperature	0 - 40°C
Battery	CR2450×3
Battery Life Cycle	> 5 years
Waterproof Level	IPX65
Housing Color	White

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## SAMPLE PICTURE



# 5.83'' BWR

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## TECHNICAL DETAILS

Product Code	SID-ESL-32A
Communication Technology	2.4GHz Private Protocol
Transmission Range	Radius 30 m
Dimensions (mm)	140 × 117.5 × 13.1
Weight (g)	149
Display Technology	3 color E Ink Display
Active Display Area (mm)	118.78 × 88.22
Resolution (pixels)	648 x 480
Dot Matrix	Yes
Colors	Black/White/Red
Viewing Angle	Nearly 180°
Operating Temperature	0 - 40°C
Battery	CR2450×3
Battery Life Cycle	> 5 years
Waterproof Level	IPX65
Housing Color	White

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## SAMPLE PICTURE



# 7.5'' BWR

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## TECHNICAL DETAILS

Product Code	SID-ESL-15A
Communication Technology	2.4GHz Private Protocol
Transmission Range	Radius 30 m
Dimensions (mm)	185 × 128.5 × 13.1
Weight (g)	232
Display Technology	3 color E Ink Display
Active Display Area (mm)	163.20 × 97.92
Resolution (pixels)	640 × 384
Dot Matrix	Yes
Colors	Black/White/Red
Viewing Angle	Nearly 180°
Operating Temperature	0 - 40°C
Battery	CR2450×4
Battery Life Cycle	> 5 years
Waterproof Level	IPX65
Housing Color	White

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## SAMPLE PICTURE



# AP / BASE STATION

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## TECHNICAL DETAILS

Product Code	SID-ESL-19A
Dimensions (mm)	190 × 190 × 40
Communication Technology	2.4GHz Private Protocol
Batch Processing Mode	Yes
Batch Refresh Rate	0.3 sec/e Tag
Transmission Range	Radius 30 m
Maximum Connection	No limitation
Power Supply	POE/DC Supply
Transmitter	Built-In
Backend Configuration	Yes
ESL Communication	Support Multi Route Communication
Network Connection	Cable / Wi-Fi
Housing Color	White

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## SAMPLE PICTURE

