

Product Specification of Bluetooth E-ink Display

2.1 inch BLE Display



Product Model	DL0210BT
Dimensions (mm)	70* 34.7*13.6mm
Display technology	E-ink Display
Display area (mm)	23.71 (H) * 48.55 (V)
Resolution (pixels)	250*122
Screen size (inches)	2.1
Display color	Black/White/Red 3 color
visual angle	180 °
Operating temperature	0-50 °C
Product weight	32.5g
Battery capacity	1200mAh(CR2450 *2)
Battery life	3-5 years
Operating frequency	2.4G
Wireless firmware update	yes
Supported content formats	Text/Image/QR Code/Barcode
Communication radius	10m
Template Design	yes
Communication equipment	Android phones/iPhone/tablets

2.9 inch BLE Display



Product Model	DL0290BT
Dimensions (mm)	88.5*41.5*13.8mm
Display technology	E-ink Display
Display area (mm)	29(H) * 66.9 (V)
Resolution (pixels)	296*128
Screen size (inches)	2.9
Display color	Black/White/Red/Yellow 4 color
visual angle	180 °
Operating temperature	0-50 °C
Product weight	45g
Battery capacity	1200mAh(CR2450 *2)
Battery life	3-5 years
Operating frequency	2.4G
Wireless firmware update	yes
Supported content formats	Text/Image/QR Code/Barcode
Communication radius	10m
Template Design	yes
Communication equipment	Android phones/iPhone/tablets

4.2 inch BLE Display



Product Model	DL0420BT
Dimensions (mm)	104.5*87.5*12.7mm
Display technology	E-ink Display
Display area (mm)	84.8(H) * 63.6(V)
Resolution (pixels)	400*300
Screen size (inches)	4.2
Display color	Black/White/Red 3 color
visual angle	180 °
Operating temperature	0-50 °C
Product weight	104g
Battery capacity	2400mAh(CR2450 *4)
Battery life	3-5 years
Operating frequency	2.4G
Wireless firmware update	yes
Supported content formats	Text/Image/QR Code/Barcode
Communication radius	10m
Template Design	yes
Communication equipment	Android phones/iPhone/tablets

7.5 inch BLE Display



Product Model	DL0750BT
Dimensions (mm)	180*130*13 mm
Display technology	E-ink Display
Display area (mm)	163*98
Resolution (pixels)	800*480
Screen size (inches)	7.5
Display color	Black/White/Red 3 color
visual angle	180 °
Operating temperature	0-50 °C
Product weight	235g
Battery capacity	3600mAh rechargeable battery
Battery life	1 year per charge
Operating frequency	2.4G
Wireless firmware update	yes
Supported content formats	Text/Image/QR Code/Barcode
Communication radius	10m
Template Design	yes
Communication equipment	Android phones/iPhone/tablets

7.3 inch BLE Display(full color)



Product Model	DL0730B6
Dimensions (mm)	180*130*13 mm
Display technology	E Ink® Spectra 6 full color electronic paper screen
Display area (mm)	163*98
Resolution (pixels)	800*480
Screen size (inches)	7.3
Display color	Black/White/Red/Yellow/Blue/Green 6 color
visual angle	180 °
Operating temperature	0-50 °C
Product weight	235g
Battery capacity	3600mAh rechargeable battery
Battery life	1 year per charge
Operating frequency	2.4G
Wireless firmware update	yes
Supported content formats	Text/Image/QR Code/Barcode
Communication radius	10m
Template Design	yes
Communication equipment	Android phones/iPhone/tablets

10.2 inch BLE Display



Product Model	DL1020BT
Dimensions (mm)	234.9*175.4*14.4 mm
Display technology	3-color e-ink display
Display area (mm)	215.5 (H) * 143.68 (V)
Resolution (pixels)	960*640
Display Size	10.2 inch
Display color	Black/White/Red
visual angle	180 °
Operating temperature	0 - 40℃
Product weight	400g
Battery capacity	3000mAh (rechargeable polymer battery)
Power supply method	Type-C port charging
Battery life	One charge lasts for a year
Lights and buttons	1 x 3-color LED & 1 button
Communication methods	BLE
Supported content formats	Text/Image/QR Code/Bar code
Management Software	Web for PC, app for phone(android, iOS)