



Functional description:

1. Display Type: Bistable E-ink Screen; Orientation: Landscape; Viewing Angle: Nearly 180 degrees;
1. Support for managing the login password of the web-based configuration page for the gateway.
2. Supports configuration of common network connection parameters, such as user application server addresses.
3. Supports configuring Bluetooth scanning filter conditions and reporting packet options.
4. Supports viewing the gateway's operational status and its currently configured parameters.

Technical Specifications:

Model	VM-BD960	VM-BD961	VM-BD964
Screen size	7.5-inch double-sided	7.5-inch double-sided	7.5-inch double-sided
Resolution	800*480	800*480	800*480
Display Color	Black, white, red, yellow	Black, white, red, yellow	Black, white, red, yellow, green, blue
DPI	125	125	125
Display Type	Bistable electronic ink display	Bistable electronic ink display	Bistable electronic ink display
Viewing angle	180	180	180
Battery	2000mAH	1500mAH	2000mAH
Housing Material	ABS	aluminum alloy	ABS
Charging port	Type-C	Type-C	Type-C
Operating Voltage	2.5V ~ 3.6V	5V	2.5V ~ 3.6V
Batty endurance	one year	one year	one year
Dimensions	184*90*132mm	178×70×138 mm	178×70×138

