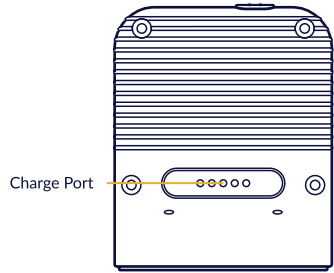
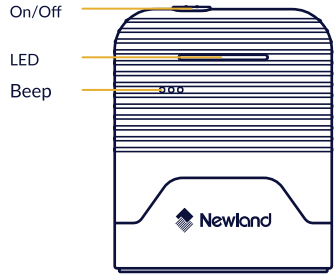




**WD2-BS50**



- 1 Press and hold the power button for 3 seconds to power on.
- 2 In manual mode, the scanner will enter standby mode without operating for 5 seconds.
- 3 Press and hold the trigger buttons for 15 seconds to power off.

**LED indicator**

- LED off: standby
- Red LED on: charging
- Green LED on: full charge
- Red LED flashing: battery lower than 10%
- Blue LED on: Bluetooth connected
- Blue LED flashing: Bluetooth disconnected

1

2

**Barcode programming**

**1 Enter/Exit setup**



@SETUPE1  
Enter Setup



@SETUPE0  
Exit Setup

*Note: Do not scan the Exit Setup until all settings are completed\*\* indicates default setting.*

3

**Barcode programming**

**2 Good read beep**



@GRBENA1  
\*\*On



@GRBENA0  
Off

4

**Barcode programming**

**3 Good read vibration**



@GRVENA1  
On



@GRVENA0  
\*\*Off

5

**Barcode programming**

**4 Operation mode**



@INTERF10  
\*\*Bluetooth HID



@INTERF11  
Bluetooth BLE

6

**Barcode programming**

**5 Clear pairing info on scanner**



@WLSCLP

Clear pairing info on scanner

7

**Barcode programming**

**6 Terminating character suffix**



@TSUENA1

Enable terminating character suffix



@TSUSET0D

\*\*Set terminating character to CR (carriage return)

8

**Barcode programming**

**7 Scan mode**



@TSUSET0D0A

Set terminating character to CRLF (0x0D, 0x0A)



@TSUENA0

\*\*Disable terminating character suffix

9

**Barcode programming**

**7 Scan mode**



@CADENA2

Enable Acuscan



@CADENA0

\*\*Disable Acuscan

10

**Barcode programming**

**8 Factory defaults**



@FACDEF

Restore all factory defaults

For more information, please visit [www.newland-id.com](http://www.newland-id.com)

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**CE/FCC**



**Marking and European Economic Area (EEA)**

Use of Bluetooth throughout the EEA has the following restrictions:

- Maximum radiated transmit power of 10mW EIRP in the frequency range 2.400-2.4835 GHz.
- Italy requires a user license for outside usage.

**Radio Frequency Interference Requirements Radio Transmitters (Part 15)**

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.



Tested to comply with FCC Standards  
FOR HOME OR OFFICE USE

**WD2-BS50**

Name: WD2 Wearable Scanner  
Manufacturer: Newland EMEA  
All technical information are subject to the actual performance, Newland reserve the right of final explanations.

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