

HDWR Global HD77 Code Reader User Manual

Contents

- [1 HDWR Global HD77 Code Reader](#)
- [2 Product Usage Instructions](#)
- [3 Specifications:](#)
- [4 FAQs](#)
- [5 Documents / Resources](#)
 - [5.1 References](#)

HDWR Global HD77 Code Reader

Product Usage Instructions

Bluetooth Mode:

In Bluetooth mode, ensure the reader is paired with the target device. Follow the device's instructions to establish a connection.

2.4G Mode:

For 2.4G mode, connect the included cable to the reader and the target device. Make sure the cable connections are secure.

Factory Setting:

To reset to factory settings, follow the specific instructions provided in the manual.

Data Transfer:

To transfer data, use the designated data transfer method outlined in the manual.

Shut Down:

To shut down the reader for different durations, follow the corresponding shutdown procedures as indicated in the manual.

Sound Settings:

Adjust the sound settings by selecting between low tone, mid-tone, and high-pitched sound options.

USB Modes:

Select between USB-HID and USB-VIRTUAL COM modes based on your connectivity requirements.

Turning Off the Reader:

To turn off the reader, follow the recommended steps provided in the manual to ensure proper shutdown.

Specifications:

- Warranty: 2 years

- Light Source: 650 +/- 20 nm
- Processor: 32-bit ARM
- Scan Type: Bidirectional
- Scanning method: manual (push-button)
- Scan Acknowledgement: Light and Sound Signal
- Scanning speed: 300 scans per second
- Scanning width: 30 cm
- Print Contrast: Min 25%
- Error rate: 1/20 million
- Code memory: 100,000 codes
- Communication: Bluetooth, 2.4 GHz
- Wireless range: Bluetooth up to 10 m, radio up to 100 m
- Radio frequency: 2.4 GHz
- Button Life: 8,000,000 Times
- Laser Lifetime: 12000 hours
- Charging: via USB cable
- Charging Power Supply: 5V-400mA
- Working Current: 3.5Vx40mA
- Standby Current: 18A-5mA
- Working Time: 3 – 10 days
- Interface: USB
- Ingress protection: IP54
- Drop resistance: up to 2 m
- Device dimensions: 17 x 9 x 6.5 cm
- Package dimensions: 16.5 x 10 x 8 cm
- Device weight: 200 g
- Weight of the device with packaging: 260 g
- 1D Readable Codes: UPC, EAN, Code 128, Code 39, Code 39 Full ASCII, Coda bar, Industrial 2 of 5, Interleaved 2 of 5 (ITF), Code 93, MSI, Code 11, ISBN, ISSN, China post, GS1 Databar, Code 32

Set contents:

- Wireless barcode reader
- USB cable
- USB Receiver
- Card with control codes
- Manual

Features:

- Scan speed: up to 300 scans per second
- Internal memory capacity: up to 100,000 code reads
- Wireless communication type: Bluetooth, 2.4 GHz
- Wireless range: Bluetooth up to 10 m, radio up to 100 m

- Drop resistance: up to 2 meters

Control Codes – Reader Settings

- hdwrglobal.com

FAQs

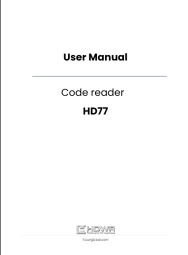
Q: How do I clear all data on the reader?

A: To clear all data, navigate to the appropriate menu option and follow the on-screen prompts to confirm data deletion.

Q: What is the default battery quantity display?

A: The default battery quantity display is shown on the main screen of the reader.

Documents / Resources

 The image shows the cover of a user manual. At the top, it says 'User Manual'. Below that, it says 'Code reader' and 'HD77'. At the bottom, there is a logo for HDWR Global.	HDWR Global HD77 Code Reader [pdf] User Manual HD77 Code Reader, HD77, Code Reader, Reader
---	---

References

- [User Manual](#)

[Manuals+](#), [Privacy Policy](#) | [@manuals.plus](#) | [YouTube](#)

This website is an independent publication and is neither affiliated with nor endorsed by any of the trademark owners. The "Bluetooth®" word mark and logos are registered trademarks owned by Bluetooth SIG, Inc. The "Wi-Fi®" word mark and logos are registered trademarks owned by the Wi-Fi Alliance. Any use of these marks on this website does not imply any affiliation with or endorsement.