



DuraScan® D600 Descriptions and Key Selling Points

Descriptions

25 words

DuraScan's handheld D600 Contactless Reader/Writer with *Bluetooth*® wireless technology reads from and writes data to programmatic NFC devices, RFID, NFC tags and smart cards. Compatible with iOS and Android operating systems.

50 words

The DuraScan D600 Contactless Reader/Writer can read data from and write data to a variety of NFC and HF RFID tags/inlays/cards, as well as NFC-enabled devices and wearables. Developer-friendly and easy-to-use, the D600 communicates with iOS and Android devices through a *Bluetooth*® low-energy connection. Capture SDK eases NFC-connected App development, while RFID expertise is not required.

100 words

Socket Mobile's D600 Contactless Reader/Writer is the future of the data capture industry. As a DuraScan, the D600 has the same strengths and ease of use: durable, portable, ergonomically handheld and forward facing reader.

Under programmatic control, the reader seamlessly supports the widest variety of HF RFID and NFC devices, as well as standard and most proprietary card formats; suitable for hospitality, retail, and logistic industry settings via *Bluetooth*® low-energy connection.

Compatible with iOS and Android, the D600 is Developer friendly. Using Socket Mobile's same SDK, notification tones/vibrations and accessories, the D600 makes simple transitioning from barcode scanning to RFID reading.



Key Selling Points

- **Reading** – Fast NFC & RFID Reader (HF tags, labels, smart devices).
- ***Writing** – Write/Encode, lock, unlock tags and communicate peer-to-peer with smart devices.
- **Exceptional Reading Ability** - reads small tags, hard-to-reach tags, tags surrounded by metal or water.
- **Exceptional Ergonomics** – Small, light and fits perfectly in the hand (with or without gloves on) for comfortable use over extended periods of time.
- **Long Lasting Battery** - Power to last up to 16 hours.
- **User Feedback** - Intuitive LED indicators and melodies let users monitor battery, Bluetooth connection and scanning status at a glance.
- **Rugged Design** – Protection rating of IP54 for dust and water splashing protection. Withstands multiple drops to concrete and repeated tumbles.
- **Protective Material** - Made with antimicrobial additives to help protect against harmful bacteria.
- **HID Mode (default)** - No software installation required when using the NFC/RFID Reader & Writer in Bluetooth HID mode.
- **Application Mode** - Improves business productivity with faster, efficient and reliable data transfer, leveraging functionality by integrating Socket Mobile's SDK in your app.
- **Wireless (Bluetooth)** - Reading for iOS, Android and Windows mobile devices with long-range Bluetooth connection of 330 feet (100m). Uses Bluetooth low energy 4.2 with Privacy and Security Enhancements.
- **Wearable** - Includes lanyard/ belt clip for convenient access wherever you go.
- **Designed and made in the USA**