

Hardware Options

The Two-Piece Solution

ANDROID DEVICE + BLUETOOTH PRINTER

Several years ago, as electronic enforcement options were gaining traction, the two-piece solution became the standard. Today, it remains a popular choice among departments of various sizes.

Two-piece solutions consist of an Android device that serves as the “Front-End” or “User Interface,” and a separately paired printer. The device could be a Wi-Fi- or Bluetooth-enabled cell phone, tablet or other PDA device that houses and deploys enforcement software. This connectivity allows the device to be paired with printers that are also Wi-Fi or Bluetooth-capable so violations can easily be issued on the spot.

THE ADVANTAGES

Enforce efficiently without breaking the bank.

UPsafety customers are able to install and deploy our CityCite[®] Mobile application on any of their already-owned Android devices, which means a

FEATURES

- Galaxy Note 20 Device
- Separate 3” Bluetooth Printer
- Consumer-grade device
- Barcode Scanning via camera
- 6-8 hour battery
- 5G LTE Connectivity





great cost savings for their departments. Costs to purchase these devices and printers are also typically less expensive, together, than one-piece handhelds that offer built-in printers. Manufacturers will often mark up pricing of these all-in-one handhelds due to the value of its convenience.

This option has allowed departments to purchase backup devices with savings earned through this hardware solution.

The two-piece solution is durable in several ways.

Many of the new Android devices in the market today are ruggedized and intended for enterprise use, but using rugged cases over devices can offer further protection from damage.

Also consider that newer, consumer-based Android devices such as the Samsung Galaxy Note 20 provide the most up-to-date features. This means that departments can keep current with upgrades from providers such as Verizon that enhance capabilities for better enforcement. Getting stuck with out-of-date operating systems can prevent departments from harnessing all of the powerful features leveraged from new technology.

Your operation won't miss a beat.

Another advantage to the two-piece option is less downtime when dealing with hardware issues. If a printer malfunctions during enforcement, it can immediately be replaced and reconnected with a backup while it's out for repair. The same can be said for a failing mobile device, which can be repaired to the printer being used. This equates to little or no downtime due to hardware repairs.

Departments can take advantage of established relationships with cell phone providers to procure the device they want to use and receive discounted data plans based on negotiated rates for the entire department.

BENEFITS

The two-piece hardware solution is:

- Cost effective
- Easy to upgrade devices and operating systems
- Less downtime during hardware issues

UPsafety, a T2 Systems company, is committed to leading the way with solutions that help organizations manage resources, achieve goals and empower consumers with choices.



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