



Mobile devices and technologies solidly came into our life. Simplicity of using, convenience of information access, and minor sizes allowed mobile devices to get confidence not only as a personal helper but also as a reliable and convenient device for work.

UCS Company is a leader in production of systems for restaurant business automatization, many years it offers clients mobile solutions for waiters. Today USC Company represents to the market mobile solutions revolutionary in price, accessibility and convenience, based on not less revolutionary mobile device from Apple Company - iPod touch 4G.

Using iPod touch allowed to reduce the beginning "threshold" of technologies using and to make it more accessible almost for each restaurant. This technology is compatible with main versions of cash systems – R-Keeper V6 and R-Keeper V7.

As opposed to traditional technologies of the order reception, using electronic waiter notebooks in servicing of the visitors of the restaurant has the following advantages:

- Due to denial of using paper notebooks the number of operations in order entry into the system is reduced.
- Using portable terminals leads to increasing of service speed, reducing of ticket-time, increasing of tables turnover and improvement of service quality.

- Order entry directly near the table of the client gives opportunity to accurate the order in proper time and leads to reducing a number of mistakes by forming it.
- Portable terminals are indispensable for restaurants where wire installation of computer net is impossible (interior doesn't make it possible or works in cable packing are impossible) or unreasonable (for example, on summer areas).
- Common using with RK-Order program (electronic menu) is possible.

Thereby, waiter having a mobile terminal takes an order directly near the table, supplying by that ultimate speed of order taking and its accuracy, working with operational data from cash system about presence on offer of concrete dishes and active stock. Waiter doesn't spend time on the way to the table and waiting for his turn near the stationary terminal, on carrying over the order from the notebook list to the cash system but he serves guests!

**Cornel University researches showed that long delays in taking order and paying the bill lead to the largest displeasure of guests in restaurants. Mobile terminal by UCS Company helps to solve these two tasks and save guests from irritating waiting.**

For organization of taking order in a restaurant directly near the guest table the following components are necessary: mobile notebooks iPod touch 4G, stationary terminals (for example cash) and device making interaction between portable and stationary system elements "access point" with Wi-Fi. Range of wireless communication out-of-doors is 500 meters. Due to the conditions of room range depends on wall materials. By rating of radio signal stability it's possible to focus on standard office DECT-radio telephone. For ensuring stable radio connection of iPod touch 4G with the main system some "access points" stated distantly from each other or more powerful aerials connected instead of basic ones can be used.



**Technical characteristics**  
**Display and management**  
 Basic: 3.5", LCD, 960x640  
 Input and navigation: capacity panel with multisource  
**Interfaces and slots**  
 Wireless: Bluetooth 2.1+EDR, Wi-Fi b/g/n  
 Wired: USB 2.0, 3.5 mm for audio  
**Program base**  
 Operational system: iOS 4 and higher  
 Internet and communications  
 Post and web-pages: Safari (WAP 2.0 + HTML),  
 e-mail client (POP3/IMAP4/SMTP)  
**Processor**  
 Model: Apple A4 800 MHz  
**Storage**  
 Random access memory (RAM): 256 mb  
 Flash memory: 8192 mb  
 Additional storage: no  
**Audio functions and Call**  
 Call formats: WAV, MP3, AAC, HE AAC  
 Loudspeaker: no  
**Work time**  
 In the mode of active using: till 7 hours  
 Storage battery: Li-Ion  
**Dimensions and weight**  
 Length: 111 mm  
 Width: 58.9 mm  
 Thickness: 7.2 mm  
 Weight: 101 g.

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