

The importance and convenience of e-books today

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Abstract: *In this article you will learn how important e-books are today and how to use them. You can find out the pros and cons of an e-book and also what software would be handy for opening these books*

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An e-book is the generic name for a group of narrowly specialized compact tablet computer devices designed to display textual information presented in electronic form. The main difference between e-books and pocket pcs, tablet pcs or netbooks is that their functionality is limited due to their long battery life. E-books - their appearance is generally associated with the development and specialization of tablet computers, and modern e-books are often equipped with touch screens and have an expanded set of functions.

The first narrowly specialized device for reading electronic documents was developed by dec. In 1996, dec introduced the dec lectrice, a tablet computer with a monochrome touch screen and the ability to enter password information, which is the basis for all modern e-books. Despite the initial task of creating a narrow specialized device for reading electronic documents - it turned out to be very expensive and could not be mass-produced. In 1998, devices with monochrome lcd screens, produced almost simultaneously by nuvomeia and softbook press, became the first popular e-books. they were later modified to appear as full-color screens and books with enhanced functionality. Despite the technically very successful execution of the first models (analog devices were produced until 2006), these devices were not widespread. The same can be said of other companies' products, from "pure" e-books to hiebooks and franklin ebooks. Although the density and battery life of later e-books based on cholesterol liquid crystal display (ChLCDs) increased significantly, the need for them was minimal due to the long display time and lack of lighting. Since 2007, with the advent of electronic paper screens, the e-book market has begun to grow. This can be seen in the increase in the number of manufacturers and models. However, despite the high demand for some models (e.g. Sony Reader PRS-500 or Amazon Kindle) e-books are currently far behind in popularity in terms of popularity, even as a device for reading.

Typically, modern e-books are built on energy-efficient processors with ARM architecture. These categories of devices use processors specifically designed for smartphones and mobile Internet devices (MIDs), which are also used in some smartphones. Processors for e-books are manufactured by: Qualcomm, Broadcom, Freescale, Samsung, TI, Marvell (visual), VIA, Nvidia. E-books

typically use a variety of Linux operating systems with a redesigned user interface that limits the ability of the device to be used for e-book reading as intended. The features that a user can use on modern devices are gradually expanding, and in addition to reading books, the software offers the ability to view fossils, listen to music, and even play simple computer games. Sony Reader's e-book descriptions indicate the use of MontaVista Linux Professional Edition OT as the device's internal operating system.

The difference between e-books and paper books.

Advantages

- The e-book can be used for text searches, hyperlinks, shortcuts, and app displays.
- Hundreds and thousands of books can be stored on one device. E-books are easier to carry than printed books due to their weight and small size.
- You can change the font structure and size.
- An e-book can display animated pictures, multimedia clips, or listen to an audiobook.
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- Although e-book readers are more expensive than one book, e-texts are cheaper than their paper samples.
- Built-in speech synthesizers allow you to listen to texts.
- Distributing and searching for e-books is less expensive than regular books.
- The use of e-books reduces the damage to the environment, as their production (unlike printed samples) "saves" a lot of paper.

Disadvantages.

- E-book readers are more sensitive to physical impact than printed books.
- These devices are relatively expensive today.
- Some publishers do not co-produce e-books with paper books, which delays the emergence of e-books.
- E-books often use DRMs and even remote data loss from the manufacturer's user device.
- E-book readers can't work without recharging on time, but today they are the least energy-efficient device that can run autonomously for up to a month.
- Image sharpness and sharpness are currently lower than on plain paper.

E-books are now available in Uzbekistan as well There are dozens of e-book models on the world market today. Ectaco

uz, a company specializing in the development and production of electronic reading devices in Uzbekistan, has launched the production and design of e-books. The company has organized the production and translation of e-books in Fergana, Uzbekistan.

The following information is available on the company's website at www.ectacouz.com. Ectaco uz is currently the only company in Uzbekistan producing electronic equipment. There are so many types of electronics companies out there that it's hard to say. To answer this question, we will not dwell on the technical description, name and classification of manufactured equipment. The product name itself corresponds to this. The partner is a pocket interpreter and JetBook is an e-book reader. The production of digital electronic equipment in Uzbekistan is one of the rare types. The advantages of the product are as follows. The JetBook is an e-book reader Bookstores and libraries are very important places for students. Because you need a lot of textbooks and literature to read well and gain in-depth knowledge. Nowadays, many people go to concerts, exhibitions and restaurants to have fun. And I don't have time to read a book. Don't be quick to conclude that people have stopped reading. With the rapid development of electronic technology, the reading process has taken on a different look - an e-library, a JetBook of several thousand books in one device - in other words, an e-book reader can replace shelves with books on various topics.

Imagine:

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Uzbekistan, a collection of classical literature and modern works of poets and writers. Partner - pocket electronic translator How many problems do we face because we do not know a foreign language? Nowadays, going abroad without knowing a foreign language, for work or leisure, or going to study at top universities around the world, such as Harvard, Oxford, Cambridge, is a huge problem. Those who decide to learn a foreign language before they start learning it, the first problem that arises is that learning a foreign language is very time consuming and difficult.

Electronic Translator Partner is designed to help you learn a foreign language at any time and place that suits you. Pocket Translator Partner offers a great opportunity - its database is 39 languages. Ectacouz LLC is currently developing a dictionary of the Uzbek language in collaboration with highly qualified specialists and skilled

linguists. When you buy an e-interpreter, you get a professional tutor in electronic form that fits in your pocket. She has three professional tutors: Phrase Book, Language Teachers, and U-Learn, which will help you learn a foreign language for a month. In short, to quote one of the poets of classical literature: "He who does not know a foreign language does not know his own language."

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