



will

~~I want to~~ declare  
my independence.

The Intel® Reader





The Intel® Reader transforms printed text to the spoken word. It combines a high-resolution camera with the power of an Intel® Atom™ processor. Read on the spot, or store text for later listening. Everything about it is, well, easy.

- **Easy to Use**—Point-and-shoot style lets users quickly capture and listen to printed text on the spot, or at their leisure. Easy-to-locate buttons, audio and visual navigation, and straightforward menus keep things simple.
- **Mobile**—Weighing just over a pound and about the size of a paperback book, the portable Intel Reader is perfect for use at school, home, work, or on the road.

# Point. Shoot. Listen.

- **Versatile**—The Intel Reader even plays MP3s, DAISY\* books, and text transferred from a PC. People can also use the Intel Reader with the Intel® Portable Capture Station to scan, convert, and store multiple pages from a book or magazine.

The Intel® Reader

## Welcome to a new world of reading

One where even small printed text can be read by anyone, anywhere. With the Intel Reader, printed text is readily accessible to anyone. After all, how well you see is irrelevant to your desire to read.



will

~~I want to~~ explore  
the world.

## The Intel® Reader:

- Helps blind or low-vision individuals gain reading independence
- Lets users read anytime, anyplace
- Resizes text for low-vision readers
- Is easy to use—intuitive functionality doesn't require sight
- Stores large amounts of text
- Is compatible with audio books of various types

**"I loved not being attached to a computer or scanner."**

—Blind Intel® Reader User

## Independence wrapped in a compact package

The versatile Intel® Reader brings you a new level of independence. It gives you quick access to a wide variety of information and experiences, and it empowers you to live a more independent life. Now you can read what you want, when you want because there's no need to wait for assistance with reading.

## Intel® Reader for the blind

Imagine the freedom to be able to use a lightweight, portable device to capture many kinds of printed text for instant or delayed audio playback.

The Intel Reader is intuitive and easy to use. It doesn't require sight to operate—tactile buttons and straightforward audio menus make





it easy to locate the operating functions. A library for storage clearly speaks about where text is kept.

Think of the wide variety of uses for the Intel Reader. Use it to read menus in restaurants. Or to scan and store whole cookbooks. Use it to read displays in museums. Or store entire volumes of research material. Or simply use the Intel Reader to enjoy the daily paper.

Earphones mean the Intel Reader discreetly reads back printed mail—personal information stays that way. It's all spoken in a lifelike voice (male or female). So many uses, so simple to use.



By using the Intel® Portable Capture Station, teachers and students can shoot and store large amounts of text, such as worksheets or entire textbook chapters right in the classroom. It then becomes easier for students to bring work home.

## Ideal for low-vision users

For people with low vision, the Intel® Reader offers convenient access to a variety of printed information. Straightforward usage menus, easy-to-locate buttons, and audio menus make it easy to use.

The mobile, text-to-speech Intel Reader helps you read a wide variety of things. For example, it shoots and stores magazines or books, then displays them in large print on the screen. Text sizing is simple. And reading, or listening, can always be done at your own speed.

Quick access to cookbooks, grocery labels, or receipts makes it easier to handle everyday tasks. At home, you can read for pleasure with the enlarged text on your LCD display or relax your eyes and have the story unfold as a narrated audio file.

The Intel Reader offers more freedom to be you. It means you can read whenever you want, without someone else's help.

Away from home, it's point, shoot, and let the Intel Reader read a printed program, the total on a receipt, or the daily special on a menu.

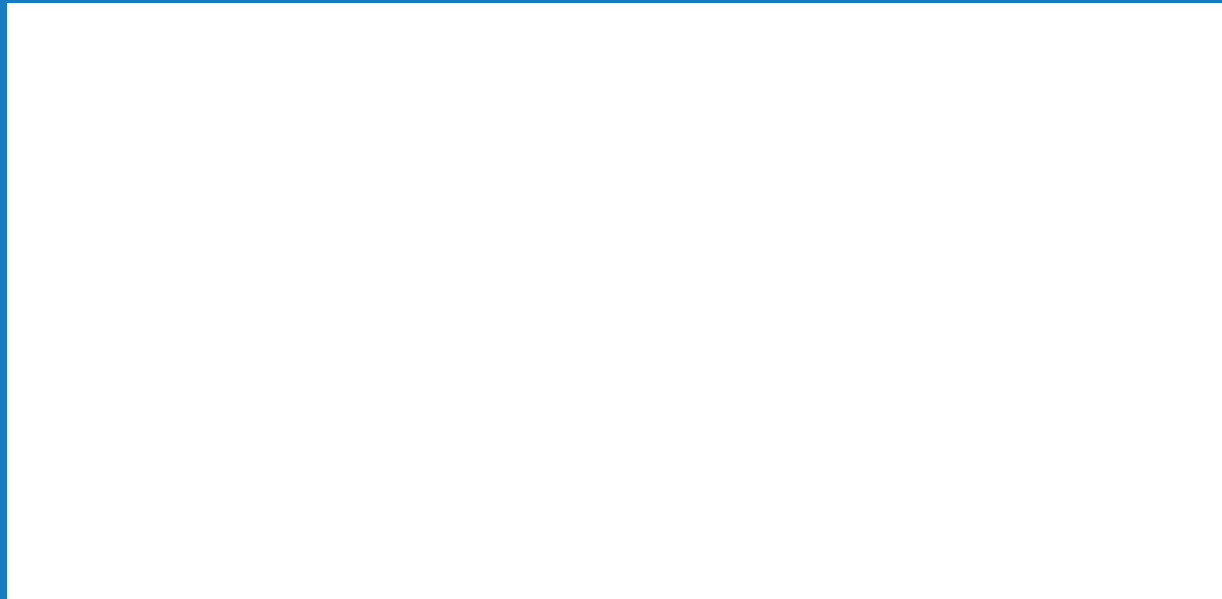
The Intel Reader can also be used to generate audio versions of printed materials, such as MP3s, that can be played on most digital music players or computers. A USB connection allows downloading DAISY\* digital talking books and a variety of other audio files from computers, so you are never limited to just the content you capture with the Intel Reader.





## Useful Intel® Reader specifications:

Processor	Intel® Atom™ processor
LCD Display	4.3" (10.9 cm) (16:9)
Camera	5 megapixel, autofocus Focus range of 4" (10 cm) to approximately 1.1 yard (1 meter)
Data storage	4GB Intel® Solid State Drive (SSD), approximately 2GB for user data  Holds up to 600 processed pages (images and text) with up to 20 pages waiting to be processed or up to 500,000 text-only pages
Connectivity	USB 2.0 Type A; USB 2.0 Type Mini B, AC power; stereo audio jack
Battery	Rechargeable 6-cell lithium-ion  Fully charged battery plays over 4 hours of text-to-speech
Dimensions	Product: 6.5" X 5.35" X 1.3" (16.5 cm X 13.6 cm X 3.3 cm) with battery
Weight	1.38 lb (.63 kg) device with battery



Do not use the Intel® Reader as a sole means of reading safety or hazard warnings, medication labels or instructions, or financial or legal documents when a reading inconsistency or misreading of written text might put you at risk of personal injury or economic harm. For such critical reading, always use a backup means to confirm that you understand the writing, such as an alternative accessible format or another person.

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