



# What Computers Still Can't Do: A Critique of Artificial Reason

By Hubert L. Dreyfus

Download now

Read Online 

**What Computers Still Can't Do: A Critique of Artificial Reason** By Hubert L. Dreyfus

When it was first published in 1972, Hubert Dreyfus's manifesto on the inherent inability of disembodied machines to mimic higher mental functions caused an uproar in the artificial intelligence community. The world has changed since then. Today it is clear that "good old-fashioned AI," based on the idea of using symbolic representations to produce general intelligence, is in decline (although several believers still pursue its pot of gold), and the focus of the AI community has shifted to more complex models of the mind. It has also become more common for AI researchers to seek out and study philosophy. For this edition of his now classic book, Dreyfus has added a lengthy new introduction outlining these changes and assessing the paradigms of connectionism and neural networks that have transformed the field. At a time when researchers were proposing grand plans for general problem solvers and automatic translation machines, Dreyfus predicted that they would fail because their conception of mental functioning was naive, and he suggested that they would do well to acquaint themselves with modern philosophical approaches to human beings. *What Computers Can't Do* was widely attacked but quietly studied. Dreyfus's arguments are still provocative and focus our attention once again on what it is that makes human beings unique. Hubert L. Dreyfus, who is Professor of Philosophy at the University of California, Berkeley, is also the author of *Being-in-the-World. A Commentary on Heidegger's Being and Time, Division I*.

 [Download What Computers Still Can't Do: A Critique of ...pdf](#)

 [Read Online What Computers Still Can't Do: A Critique o ...pdf](#)

# What Computers Still Can't Do: A Critique of Artificial Reason

*By Hubert L. Dreyfus*

## What Computers Still Can't Do: A Critique of Artificial Reason By Hubert L. Dreyfus

When it was first published in 1972, Hubert Dreyfus's manifesto on the inherent inability of disembodied machines to mimic higher mental functions caused an uproar in the artificial intelligence community. The world has changed since then. Today it is clear that "good old-fashioned AI," based on the idea of using symbolic representations to produce general intelligence, is in decline (although several believers still pursue its pot of gold), and the focus of the AI community has shifted to more complex models of the mind. It has also become more common for AI researchers to seek out and study philosophy. For this edition of his now classic book, Dreyfus has added a lengthy new introduction outlining these changes and assessing the paradigms of connectionism and neural networks that have transformed the field. At a time when researchers were proposing grand plans for general problem solvers and automatic translation machines, Dreyfus predicted that they would fail because their conception of mental functioning was naive, and he suggested that they would do well to acquaint themselves with modern philosophical approaches to human beings. *What Computers Can't Do* was widely attacked but quietly studied. Dreyfus's arguments are still provocative and focus our attention once again on what it is that makes human beings unique. Hubert L. Dreyfus, who is Professor of Philosophy at the University of California, Berkeley, is also the author of *Being-in-the-World. A Commentary on Heidegger's Being and Time, Division I*.

## What Computers Still Can't Do: A Critique of Artificial Reason By Hubert L. Dreyfus Bibliography

- Sales Rank: #75497 in Books
- Published on: 1992-10-30
- Original language: English
- Number of items: 1
- Dimensions: 8.00" h x .81" w x 5.38" l, 1.15 pounds
- Binding: Paperback
- 429 pages

 [Download What Computers Still Can't Do: A Critique of ...pdf](#)

 [Read Online What Computers Still Can't Do: A Critique o ...pdf](#)

## **Download and Read Free Online What Computers Still Can't Do: A Critique of Artificial Reason By Hubert L. Dreyfus**

---

### **Editorial Review**

About the Author

Hubert L. Dreyfus is Professor of Philosophy at the University of California at Berkeley.

### **Users Review**

**From reader reviews:**

**Alexander Macdougall:**

Now a day folks who Living in the era exactly where everything reachable by interact with the internet and the resources inside can be true or not demand people to be aware of each information they get. How a lot more to be smart in acquiring any information nowadays? Of course the solution is reading a book. Looking at a book can help individuals out of this uncertainty Information specifically this What Computers Still Can't Do: A Critique of Artificial Reason book because book offers you rich information and knowledge. Of course the information in this book hundred percent guarantees there is no doubt in it you probably know this.

**Sandy Gonsalves:**

Does one one of the book lovers? If so, do you ever feeling doubt while you are in the book store? Aim to pick one book that you just dont know the inside because don't assess book by its include may doesn't work the following is difficult job because you are scared that the inside maybe not since fantastic as in the outside look likes. Maybe you answer is usually What Computers Still Can't Do: A Critique of Artificial Reason why because the great cover that make you consider concerning the content will not disappoint you actually. The inside or content is usually fantastic as the outside or maybe cover. Your reading sixth sense will directly direct you to pick up this book.

**Daniel England:**

This What Computers Still Can't Do: A Critique of Artificial Reason is great e-book for you because the content and that is full of information for you who also always deal with world and get to make decision every minute. That book reveal it information accurately using great manage word or we can point out no rambling sentences inside it. So if you are read that hurriedly you can have whole data in it. Doesn't mean it only gives you straight forward sentences but challenging core information with attractive delivering sentences. Having What Computers Still Can't Do: A Critique of Artificial Reason in your hand like keeping the world in your arm, data in it is not ridiculous one particular. We can say that no publication that offer you world within ten or fifteen small right but this publication already do that. So , it is good reading book. Hello Mr. and Mrs. stressful do you still doubt in which?

**Robert Murphy:**

Reading a e-book make you to get more knowledge from the jawhorse. You can take knowledge and information coming from a book. Book is created or printed or descriptive from each source this filled update of news. With this modern era like right now, many ways to get information are available for you actually. From media social just like newspaper, magazines, science e-book, encyclopedia, reference book, book and comic. You can add your understanding by that book. Are you hip to spend your spare time to spread out your book? Or just looking for the What Computers Still Can't Do: A Critique of Artificial Reason when you needed it?

**Download and Read Online What Computers Still Can't Do: A  
Critique of Artificial Reason By Hubert L. Dreyfus  
#TR15BASPDXI**

## **Read What Computers Still Can't Do: A Critique of Artificial Reason By Hubert L. Dreyfus for online ebook**

What Computers Still Can't Do: A Critique of Artificial Reason By Hubert L. Dreyfus Free PDF d0wnl0ad, audio books, books to read, good books to read, cheap books, good books, online books, books online, book reviews epub, read books online, books to read online, online library, greatbooks to read, PDF best books to read, top books to read What Computers Still Can't Do: A Critique of Artificial Reason By Hubert L. Dreyfus books to read online.

### **Online What Computers Still Can't Do: A Critique of Artificial Reason By Hubert L. Dreyfus ebook PDF download**

#### **What Computers Still Can't Do: A Critique of Artificial Reason By Hubert L. Dreyfus Doc**

**What Computers Still Can't Do: A Critique of Artificial Reason By Hubert L. Dreyfus Mobipocket**

**What Computers Still Can't Do: A Critique of Artificial Reason By Hubert L. Dreyfus EPub**