





Human and Computer Interface Design

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Week 2

Chapter 1 Basic and component human and computer interface design



Topic

Basic and component human and computer interface design

Component Human and Computer Interface Design



USER and Context

Human

Computer

Interactive



Interfaces in the Real World

Smart Phone

Car

Television

Wear

Running shoes

Airline reservation

Air traffic control



Example Interactive Device



Multi touch

Movement

Speech



Test

Have students think analytically about which devices work in a way interactive.



Reference

Mike Sharples, 1996. Human-Computer Interaction. Artificial Intelligence
(pp.293-323).

