



Attribute Definition Table

Dimension Definitions

Range of Content Input	The number of ways to add information to a device or product
Information Exploration	The ability to view, examine, and understand the information presented
Information Organization	The ability to rearrange the information presented into an ordered format
Information Findability	The ability to find a specific piece of information
Physical Manipulation	The ability to interact with a physical product in a meaningful manner
Collaboration	The ability to use the same device or product with others to accomplish a task
Feedback	The ability to respond to user actions in a meaningful manner
Personalization	The ability to change part(s) of a product to match user preferences
Privacy	The ability to manage how much of your own personal information is revealed to others
Security	The ability to ensure safety from theft, damage, or misuse
Accessibility	The ability to accommodate different users with a wide variety of characteristics, backgrounds, physical or mental abilities, or needs
Cost	The amount that has to be paid or spent to buy or obtain something
Information Volume	The amount of information that a product can contain
Information Variety	The number of different formats of information that a product can display
Reconfigurability	The quality of being easy to change in shape
Durability	The quality of being lasting; can be used reliably for a long time
Digitalization	The ability to convert to a digital form
Spatiality	The quality of being associated with space or an arrangement (location, position, direction) in space
Temporality	The quality of being associated with time or an arrangement in time
Environment	The quality of being associated with the surroundings





香港科技大學

THE HONG KONG UNIVERSITY OF SCIENCE AND TECHNOLOGY

