

PDAPhone

Explore a combination device consisting of features from a personal digital assistant and a cellular phone.



Design Challenges:

Allowing Three Stages of Usage
Non-traditional Form Factor
Form Relationship: Phone & PDA

Comfortable and compact, the PDAPhone concept embodies an organic form.

The device opens and closes with one hand while the other takes the earpiece component off, placing it on the ear. The PDA component opens like a fan. The phone, wearable as an earpiece, rests on the PDA component when not in use. It uses an elastic material with memory to conform to the PDA and user's ear.

Center Left: Form iterations in foam.
Prototypes constructed with rapid prototyping methods.

