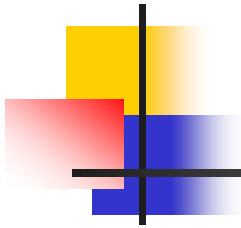


2005. 03. 17.

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S/W Lab.1 Multimedia

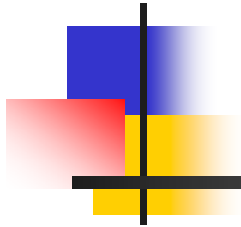


OS

■ **Multimedia application**

■ **Multimedia solution**

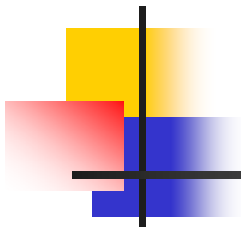
Part 1



?

- , •
.(:)
- PC, , PDA PC (:)
- Digital Convergence PC (:)

: Ubiquitous ,

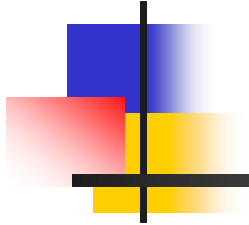




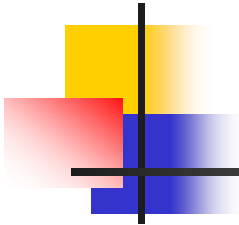
PDA



Part 2



OS



Windows CE

- **Powered by Microsoft**

- **PDA OS**

-

- **3rd party application**

- **PC**

-

- **OEM**

-

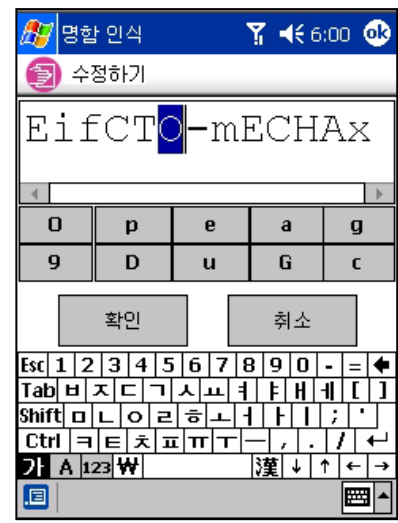
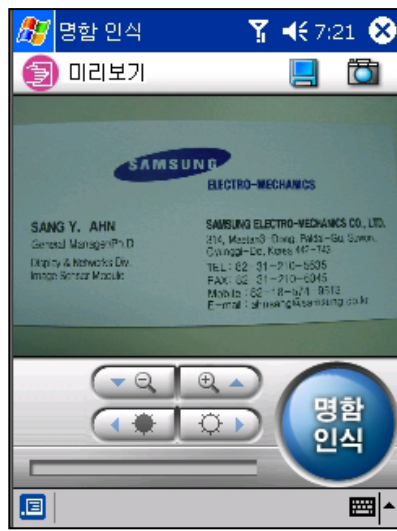


- 가 가

Part 3

Multimedia Application

□ , , , UI



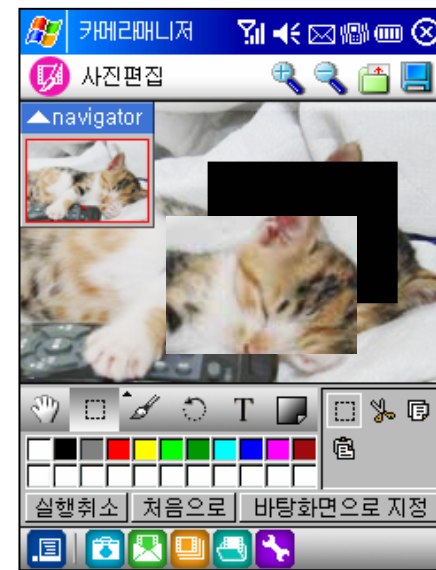
가

■ UI



Camera Application

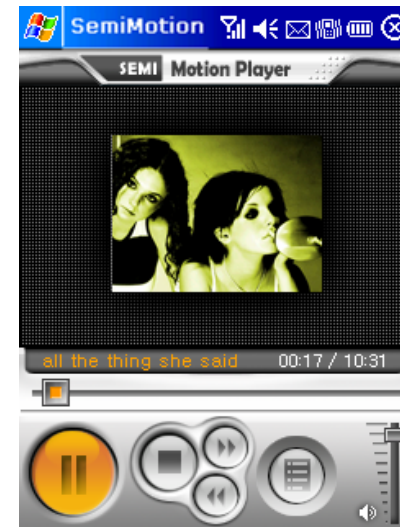
■ CPU, , LCD



S/W

가 H/W ,

■ CPU, , PC , , / ,



가

■ 가

/ /

가

■ One-hand

UI

■

■ H/W

, UI,

,

, LCD

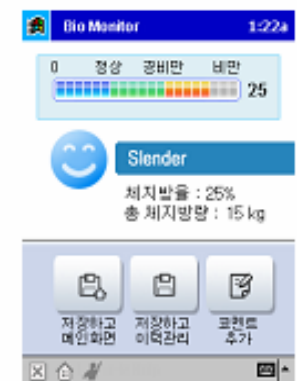


SAMSUNG

ELECTRONICS

Health Care

- PPG /
- Digital convergence (=>)
-
- , , I/F, 가 ,

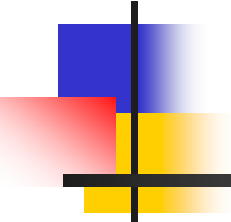


체지방 측정

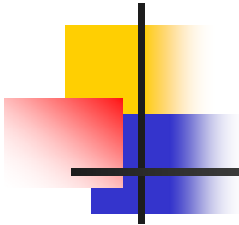
SAMSUNG

ELECTRONICS

Part 4

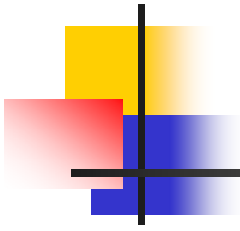


Multimedia solution



Multimedia

- LCD
-
- CPU H/W
- User Interface
-
- Policy management
- Usability
- Power management
- 가



- Smartphone Training , Microsoft
- Series60 Training , Nokia
- Program , 8 S/W Lab.1
-