Interactive Walls & Tables

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FlowScan
ZoomScape
DynaWall

Drag-and-Pop

- **DEMO**

Walls vs. Tables

- Some common issues
  - Large display size
  - Shared use scenarios

- Some differences
  - Different group interaction style (more participation rather than one leader)
  - No single “correct” orientation
  - Horizontal = can hold physical manipulables
The Actuated Workbench

Matsushita, M. et al. Lumisight table: A face-to-face collaboration support system that optimizes the direction of projected information to each stakeholder. CSCW 2004
DiamondTouch Table

DiamondSpin Toolkit

Table Design Challenges

- Integrating public and private information
- Managing display elements
- Mediating group dynamics