



Q
Search

☆
Greets

📦
Market

👤
Room

≡
FAQ

●
AI
intercom

?Help

📄
Enter
Floor

Speed
170 MPH

Current
16,364

Song 87h
12min

Thriller 79h
8min

Mall 13671 65h
7min

Eng 13680 5h
14

office 13669 6min

calculator 13668 3h
15

Dance 13667 3min

Bbal 13666 3min

Comes 16364 / 16364

Hardware 16363

Auto 16362 1,530
19m

Books 16361 729

16360 20min



Criteria

- Place for everyone to enter floor # freely even if there's 100 people
 - phone app, wearable, website...etc
- Location where everyone can see elevator information freely without clutter
 - putting the info on the ceiling, phone app, wearable or on every wall

Constraints

- Not everyone having an eligible phone or bluetooth capability
- Common Knowledge of using such an interface for such a necessity
- Too many stops and selected floors to be viewable on a small interface

Explanation:

I derived to these criteria and constraints by putting myself in the perspective of the many riders on this elevator. I compared such common uses with the interface sketches I had done and noticed that certain characteristics are well needed. The most difficult part of this is figuring out an easy efficient way for all types of riders to be able to select their floor # without running into major issues.

