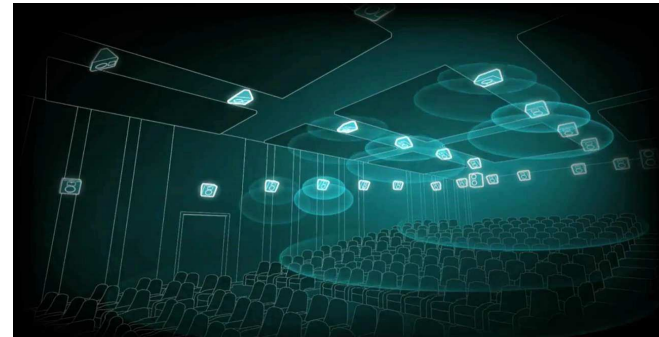


# Speaker Layout Assistance

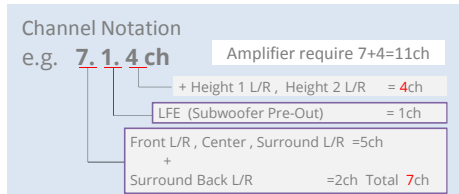
Onkyo AV Receiver has a function that enables optimal speaker layout in order to reproduce the content producers intention.

Various installation methods are possible depending on the installation environment of your room, the speakers you have, upgrade plans.

In addition to choosing the optimal system, please contact the call center if you have any questions, etc. so that you can use the perfect of function possible.



## (1) Speaker Channel Basics

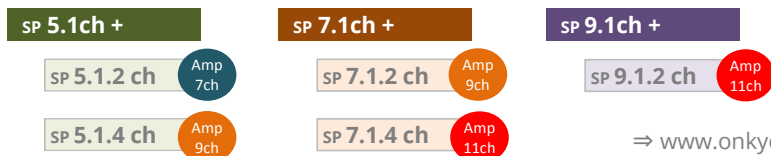


## (2) Traditional & Progressive



⇒ Various examples on the next page ...

## (3) Choosing the number of channels of the speaker and the corresponding amplifier



⇒ [www.onkyousa.com](http://www.onkyousa.com)

(4) Basic system, Addition, Layout example

**Traditional 5.1 System**

**Basic 5.1**  
 Front x2  
 Center x1  
 Multi x2  
 SubWoofer x1

SKS-HT690

**5.1.2 System**

**+ Dolby Atmos Enhanced Speaker** **Add On**

**Additional**  
 (2) Atmos EnSp  
 or  
 (2) Overhead Sp

SKH-410

5.1.2 →

**+ Hybrid Dolby Atmos Enhanced / Overhead Speaker** **AddOn + Embedded**

**+ Overhead Speaker** **Embedded**

5.1.2 →

**5.1.4 System**

**+ Dolby Atmos Enhanced Speaker**

**Additional**  
 (4) Atmos EnSp  
 or  
 (4) Overhead Sp

SKH-410 x2

5.1.4 →

**+ Hybrid Dolby Atmos Enhanced / Overhead Speaker**

5.1.4 →

**+ Hybrid Dolby Atmos Enhanced / Overhead Speaker**

5.1.4 →

**+ Overhead Speaker**

5.1.4 →

**Traditional 7.1 System** Base Model : SKS-HT870

**Basic 7.1**

- Front x2
- Center x1
- Multi x4
- SubWoofer x1

SKS-HT870

**7.1.2 System**

**Additional**

- (2) Atmos EnSp or
- (2) Overhead Sp

OR

SKH-410

7.1.2 →

**+ Hybrid Dolby Atmos Enhanced / Overhead Speaker** AddOn + Embedded

**+ Overhead Speaker** Embedded

7.1.2 →

**7.1.4 System**

**Additional**

- (4) Atmos EnSp or
- (4) Overhead Sp

OR

SKH-410 x2

7.1.4 →

**+ Hybrid Dolby Atmos Enhanced / Overhead Speaker**

7.1.4 →

**+ Hybrid Dolby Atmos Enhanced / Overhead Speaker**

7.1.4 →

**+ Overhead Speaker**

7.1.4 →

**9.1.2 System**

**Additional**

- (2) Atmos EnSp or
- (2) Overhead Sp

OR

SKH-410

9.1.2 →

**+ Hybrid Dolby Atmos Enhanced / Overhead Speaker**

**+ Overhead Speaker**

9.1.2 →