## SIA's new regional cabin products on board the 787-10 Dreamliner

### **BUSINESS CLASS**



#### Cabin class seats

**Features** 

- Seat reclines directly into fully flat 193cm (76") bed Seat width: 66cm (26" with armrests lowered)
- Seat pitch: 111.8cm (44")
- Retractable armrests that can be raised and lowered, offering customers more comfort Adjustable dividers at centre seats allow for
- more privacy if travelling alone
- All passengers have direct access to the aisle
- 36
  - "1-2-1"
- Layout (deck)
- Inflight 45.7cm (18")
- entertainment screen

**Total seats** 

How it compares with previous

regional cabin

products

- The previous business-class cabin update in 2009, for the Airbus A330-300, had lie-flat seats with an 8 degree incline.
- Smaller screen size of 39.1cm (15.4inch).

Seat width was narrower, at 51cm.

### **ECONOMY**



- Seat pitch: 81.3cm (32") Seat width: 45.7cm (18")
- Seat recline: 15.2 cm (6")
- foldable wings for better neck support Contoured backrest for more comfort

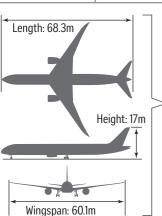
• Six-way adjustable headrest with

- Refreshed design with blue/grey
- dress fittings
- "3-3-3"

301

- 29.5cm (11.6")
- Passengers get a bigger inflight entertainment touchscreen.
- Seats have been redesigned to provide better
- Latest KrisWorld in-flight entertainment system, also available in business class, lets passengers save

and resume their movies and shows across flights.



# How the 787-10 compares with its predecessors

Model (all twin aisle)	No. of passengers	Seats, compared to predecessor	Cargo volume	Range
787-10	330	14% more than predecessor	15% more than predecessor	11,910km
787-9	290	20% more than predecessor	24% more than predecessor	14,140km
787-8	242	_	_	13,620km

### Features of the planes in the 787 Dreamliner family

- All-new design with no legacy constraints
- Aircraft have a unique one-piece composite barrel, which reduces the amount of maintenance required
- Long, narrow wings and raked wing tips enable the aircraft to consume less fuel

Quieter air-conditioners

- Advanced vibrations isolation in side walls and ceilings
- Windows are fitted with an electrochromic dimming system, which changes the tint of a window from completely transparent to fully dim



Sources: SIA, BOEING.COM PHOTOS: SAMUEL RUBY RIANTO, ADRIAN LIM STRAITS TIMES GRAPHICS