

Airfield Fact Sheet

1. Apron

<p>Passenger Apron</p>	<p>A total of 106 parking stands, including 49 stands along the T1 Passenger Terminal Building and 10 stands at North Satellite Concourse with airbridges, 19 stands at Midfield Concourse and 28 remote stands.</p> <p>Out of these 106 parking stands:</p> <ul style="list-style-type: none"> <input type="checkbox"/> 20 stands designed for narrow-bodied aircraft <input type="checkbox"/> 78 stands for Code E aircraft <input type="checkbox"/> 8 stands for Code F aircraft <p>Apart from the main centreline, 40 frontal stands are provided with an auxiliary centreline for narrowbodied aircraft parking.</p> <p>In addition to the 106 parking stands, 2 temporary parking stands are provided.</p>
<p>Cargo Apron</p>	<p>A total of 43 parking stands</p> <p>Cargo Apron:</p> <ul style="list-style-type: none"> <input type="checkbox"/> 29 stands are for aircraft up to Code E (4 of which (C24, C26, C28, C29) up to B747-8F with adjacent stand downgrade to park A330); <input type="checkbox"/> 4 stands (C9, C10, C33, C34) up to A380; <input type="checkbox"/> 1 stand (C35) up to code D aircraft; <input type="checkbox"/> 5 taxilanes; <p>West Cargo Apron:</p> <ul style="list-style-type: none"> <input type="checkbox"/> 4 parking stands for aircraft size up to Code E <input type="checkbox"/> 3 parking stands for aircraft size up to B747-8 <input type="checkbox"/> 1 parking stand for aircraft size up to Code F <input type="checkbox"/> 1 parking stand for aircraft size up to Code C <input type="checkbox"/> 1 taxiway <p>In addition to the 43 parking stands, 1 temporary parking stand is provided.</p>
<p>Maintenance and Long Term Parking Apron</p>	<p>A total of 24 parking stands, 1 taxiway, 4 taxilanes, 1 engine run-up facility and 1 compass calibration pad.</p> <p>In addition to 24 parking stands, 21 temporary parking stands are provided.</p>

2. Runways

North Runway	07L CAT II; 25R CAT IIIA
South Runway	07R CAT II; 25L CAT II
Width and Length	60m wide, 3800m long
Shoulders	7.5m either side
Runway PCN	PCN72/F/B/W/T

3. Aircraft Parking

Aircraft Docking Guidance System	Installed for the main centreline of all frontal stands in Passenger Apron.
Aircraft Marshalling	<p>Conducted by the Airport Authority Operation Officers, Airfield at:</p> <ul style="list-style-type: none"> <input type="checkbox"/> Cargo Apron; <input type="checkbox"/> Maintenance and Long Term Parking Apron; <input type="checkbox"/> stands at the Passenger Apron where Aircraft Parking Aids is not available; <p>Aircraft marshalling service is also required for narrow-bodied aircraft parking in the Passenger Apron where auxiliary centrelines are provided.</p>

4. Stand Allocation

Stand Allocation plan is performed by the Airport Authority using the Terminal Management System on a nightly basis. Stand number is confirmed and dispatched to airport community 90 minutes before ETA.

5. Aircraft Washing

To eliminate pollution caused by effluent discharge, aircraft washing is permitted only in 5 remote parking stands (S107, S108, N143, N144, W122) at the Passenger Apron, 3 stands (M5, M6 and M31) at the Maintenance and Long Team Parking Apron, and 2 cargo stands (C8 and C9) at Cargo Apron which are equipped with drainage to collect effluent for treatment.

6. Ramp Operations Franchisees

3 Line Maintenance Franchisees	<input type="checkbox"/> China Aircraft Services Ltd. <input type="checkbox"/> Hong Kong Aircraft Engineering Co. Ltd. <input type="checkbox"/> Pan Asia Pacific Aviation Services Ltd.
3 Ramp Handling Franchisees	<input type="checkbox"/> Hong Kong Airport Services Ltd. <input type="checkbox"/> Jardine Air Terminal Services Ltd. <input type="checkbox"/> SATS HK Ltd.
4 Cargo Operation Franchisees	<input type="checkbox"/> Asia Airfreight Terminal Co. Ltd. <input type="checkbox"/> Cathay Pacific Services Limited. <input type="checkbox"/> DHL Aviation (Hong Kong) Ltd. <input type="checkbox"/> Hong Kong Air Cargo Terminals Ltd.
3 Aircraft Catering Franchisees	<input type="checkbox"/> Cathay Pacific Catering Services (HK) Ltd. <input type="checkbox"/> Gate Gourmet Hong Kong Ltd. <input type="checkbox"/> LSG Lufthansa Service Hong Kong Ltd.
3 Into-plane Refuelling Franchisees	<input type="checkbox"/> AFSC Refuelling Limited <input type="checkbox"/> Worldwide Flight Services Fueling (Hong Kong) Ltd. <input type="checkbox"/> CNAF Hong Kong Refuelling Limited

7. Certification of Apron Facilities Operators

To ensure the performance of franchisees meets the prescribed criteria and complies with the safety requirement, a certification programme is in place to certify those apron facilities operators who have been passed the required examination.

Certified Fixed Ground Power (FGP) Operators	549
Certified Pre-conditioned Air System (PCA) Operators	548
Certified Airbridge Operators	418

8. Licensing of Airside Vehicles

All vehicles including mobile equipment operating on the airfield must be licensed by the Airport Authority. Issuance and renewal of the Airside Vehicle Licence is subject to passing of a vehicle examination and possession of valid insurance coverage. Safety Requirements with which airside vehicles must comply are detailed in the Airside Vehicle Licensing and Examination Handbook which is available on AA's extranet:

<https://extranet.hongkongairport.com/>

9. Statistics

No. of Licensed Airside Vehicles (including non-motorised dollies)	Over 10,837
No. of Certified Airside Drivers	Over 10,758
Passenger Throughput	68.5 million passengers (2015)
Air Cargo Throughput	4.38 million tonnes (2015)
Air Traffic Movements	406,020 (2015)