



The tallest building  
on Earth:  
Burj Khalifa



- Dubai's Burg Khalifa maintains the world record, as it has since it opened in 2010. So, what does it take to build and maintain a "vertical city?" A lot of materials, money and technology.

- The Burj Khalifa's total height, from the ground floor to the top of its spire, is 829.7 meters. That's making it the tallest building on planet.
- The "Burj Khalifa" has 163 floors and holds the world record for numbers of floors. It's also has the world's highest observation deck (148th floor), nightclub (144th floor) and restaurant (122nd floor)
- 35000 people can be accomodated in the building, dubbed the Vertical City, at any given time.





- The maximum distance from which the burj khalifa's iconic spire can be seen is 95 kilometers.

- There are 57 elevators in the Burj Khalifa. Each of the Burj Khalifa high tech elevators can travel nearly 10 meters per second, allowing them to reach the top in about 60 seconds.
- There are 28261 architectural glass panels on the Burj Khalifa. The pioneering glass provides anti-glare, solar and thermal protection against Dubai's intense desert sun.



- The volume of water the Burj Khalifa's condensate collection system accumulates each day is 137000 liters. That equates to 20 Olympic swimming pools every year.
- The amount of ice needed to cool the Burj Khalifa in Dubai's blistering heat is 13000 tons, all contained within an innovative thermal storage system.





- The cost of the Burj Khalifa's most expensive apartment until 2017 was 16.3 million, when a \$32 million apartment in the Palm Jumeirah is completed.
- The cost of office space per square meter within the Burj Khalifa's is \$ 43000.

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- An aerial view from the 148th floor of the Burj Khalifa, showing a large crowd of tourists on a wooden deck with a glass railing. The view extends over Dubai, showing a mix of urban development, green spaces, and desert terrain. The Burj Khalifa's distinctive tiered structure is visible in the lower right corner.
- The estimated total cost of the Burj Khalifa is \$1.5 billion, which includes nearly 22 million man-hours and nearly 100,000 metric tons of concrete.
  - The cost of an At The Top sky ticket is \$135, which will grant you access to the Burj Khalifa's 148th floor during prime hours.