***Key Features of Airline Reservation System***

1. Online booking: Allows customers to book flights easily through a web-based interface, with options to search for flights, choose seats, and manage bookings.

2. Real-time inventory management: Provides live updates on seat availability, pricing, and flight schedules to help customers make informed decisions.

3. Multi-channel access: Supports booking through multiple platforms, including websites, mobile apps, and third-party travel agencies, offering a seamless experience across all devices.

4. Secure payment gateway: Integrates with various payment options, ensuring secure transactions using credit/debit cards, digital wallets, and other payment methods.

5. Dynamic pricing and fare management: Automatically adjusts fares based on demand, seasonality, and booking time to maximize revenue and provide competitive pricing.

6. Passenger profile management: Stores passenger information and preferences to facilitate faster bookings, personalized offers, and loyalty program benefits.

7. Automated ticketing and e-ticket generation: Issues electronic tickets to passengers instantly after booking, reducing the need for paper tickets and manual processing.

8. Reservation and booking modifications: Allows customers to make changes to their reservations, such as modifying travel dates, seats, or canceling tickets, with ease.

9. Integrated customer support: Provides support through chatbots, live chat, or call centers to assist customers with booking issues, inquiries, or service requests.

10. Reporting and analytics: Offers detailed reports on sales, revenue, booking trends, and customer behavior to help the airline make data-driven decisions.