

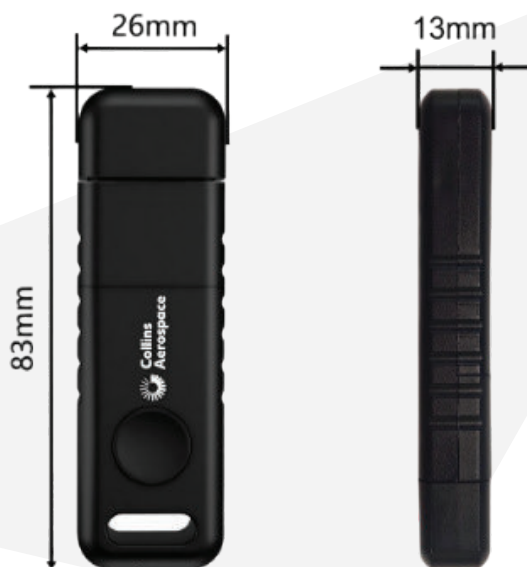


Collins Aerospace



FlySync Lite

USB Dongle



Overview



The FlySync Lite USB Dongle, launched by Collins Aerospace, is a lightweight device that integrates USB flash drive storage and wireless data transfer capabilities, designed specifically for Electronic Flight Bags (EFBs) and mobile office scenarios. It can

function as a standard USB flash drive for data storage, or it can transfer files from its database unit to the EFB via its built-in Wi-Fi hotspot, eliminating the need for an external network.

Key Features

- Dual-function design: Supports both USB flash drive storage mode and wireless hotspot transmission mode.
- Manual transfer mechanism: Users can choose which files to send via the accompanying software.
- USB 2.0 interface, plug and play.
- 802.11b/g/n wireless standard, stable transmission on the 2.4 GHz band.
- 16 GB built-in storage, meeting basic data storage and transmission needs.
- USB powered, no external power supply required.
- Low power consumption design, rated power consumption of only 1.5 W.
- Supports batch transfer between multiple devices, improving work efficiency.
- WPA2 encryption, ensuring data transmission security.
- IP54 protection rating, adaptable to various working environments.
- FCC certified, compliant with international standards.



Specifications

Color

- Black

Shell Material

- ABS Plastic

Storage Capacity

- 16 GB

Wireless Standards

- 802.11b/g/n (2.4 GHz)

Wireless Transmission Rate

- Up to 150 Mbps

USB Interface

- USB 2.0

Power Supply

- USB powered

Rated Power Consumption

- 1.5 W

Dimension

- 83*26*13 mm

Weight

- 20 g

Operating Temperature

- 0 °C to 65 °C

Storage Temperature

- -20 °C to 70 °C (Recommended)

Protection Level

- IP54 (Dustproof, Splashproof)

Authentication Information

- FCC

Warranty

- 2 years standard warranty

Contact Your Dedicated Proponent Representative to [Learn More](#)

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