TEAC

The Best Fit for Your IFE Needs.

TEAC PortaStream™ PS-V50
Portable Entertainment Streaming Server

The TEAC PortaStream™ PS-V50 is a compact, lightweight, battery powered portable streaming server that can be conveniently located anywhere within the aircraft passenger cabin to provide passengers with a variety of in-flight entertainment options streamed directly to their own Portable Electronic Devices (PEDs)

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Benefits & Features

✔ **No STC**
Stand-alone, eliminating the need for wiring or modifications the aircraft.

✔ **Battery Hot-Swap**
Non-stop operation with the unit's dual battery Hot-Swap capability.

✔ **Wi-Fi6**
Latest Wi-Fi technology, High-speed and stable connectivity.

✔ **Dual-SIM LTE**
Stay connected with two telecom carriers using the unit's Dual-SIM card slots, on ground.

✔ **Integrated ADS-B receiver**
Built-in ADS-B receiver can acquire aircraft position information during flight.

✔ **Integrated security chip**
TPM 2.0, Supports DRM and PCI-DSS application availability.

✔ **Docker based open platform**
Docker based multi-container software integration is available.

✔ **PortaCloud**
The cloud system satisfying all customer needs such as digital content management, viewer rate tracking, in-flight sales management and unit status / health checks.

General Specifications

Power Source	Dual Hot Swappable 99.4Wh Batteries or 28VDC Aircraft Power (Optional)
Wi-Fi	Wi-Fi6 2X2 MIMO 2.4Ghz/5GHz, IEEE 801.11.a/b/g/n/ac/ax Mesh network available
Mobile network	Dual SIM 4G/LTE, Supports Worldwide Telecom Certification
ADS-B	ADS-B Receiver Integrated.
Security	TPM2.0
Interfaces	USB3.0, Giga Bit Ethernet
Display	E-paper Display
Operating system	Ubuntu Server, Supports Docker Container.

130mm
51.2inch

297mm
117inch

210mm
82.6inch

Weight : 5.0kg (11 lbs)
*including two batteries

Features and Specifications are subject to change without notice

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TEAC CORPORATION

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In-Flight Entertainment Site

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