



FAA Compliance for Somnetics Devices

June 13, 2022

To Whom It May Concern,

The US Department of Transportation (DOT) Final Rule, “*Nondiscrimination on the Basis of Disability in Air Travel*” (73 FR 27614 which updates Title 14 CFR Part 382), effective May 13, 2009, provides important new requirements for the accommodation of passengers with respiratory assistive devices (Ventilators, Respirators and CPAP machines).

In line with these requirements, respiratory assistive devices may be used onboard an aircraft, without further testing by the carrier, provided they have been tested for Electromagnetic Compatibility (EMC) in accordance with the current version of RTCA/DO-160, Section 21, Category M.

Transcend has successfully completed testing for the following respiratory assistive devices, including the associated BAT4, BAT8 and BAT10 battery cells. The devices listed below comply with RTCA/DO-160G, Section 21, Category M, and are considered FAA compliant.

Model Numbers	Name (as displayed on product)
503042, 503002	Transcend
503065, 503068	Transcend Auto
503066, 503069	Transcend EZEX
503106, 503107	Transcend 3 miniCPAP
503104, 503105	Transcend 3 miniCPAP Auto
503101, 503102	Transcend 365 miniCPAP
503090, 503091	Transcend 365 miniCPAP Auto
303069, 505000	Transcend Micro

Some airlines may require notification greater than 48 hours before travel, and devices may need to be operated by the BAT4, BAT8 or BAT 10 battery cells. Please check with your airline as requirements may vary.

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