



# USB Power

Power-up your travel experience!

Whether your flight is short distance or long haul – the need to recharge smartphones and tablets is constantly growing among your passengers with increasing availability of connectivity and Wireless IFE services. With a portfolio of three different USB charging solutions, Lufthansa Technik offers airlines a flexible and cost-efficient approach to inflight power.

Have you already thought about providing an inflight charging solution for your precious passengers? Are you overwhelmed by the wide and intransparent amount of system providers and intransparent pricing? Do you want to equip your fleet with free of charge USB power but your financial manager does not see a business case for it? Lufthansa Technik introduces a USB power product portfolio that perfectly addresses your pain point. You can choose out of 3 different solutions with powerful features to meet your vision in offering USB power to your customers.

## Benefits

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High reliability and low maintenance, innovative technical solutions, less prone to dirt

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Installation of the complete equipment for an aircraft possible within one nightshift

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Turnkey solution with single point of contact for customers

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## Key facts

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Three innovative retrofit USB Power solutions

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USB plugs to attach overhead or near-to-seat

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Seat certification remains unchanged and valid

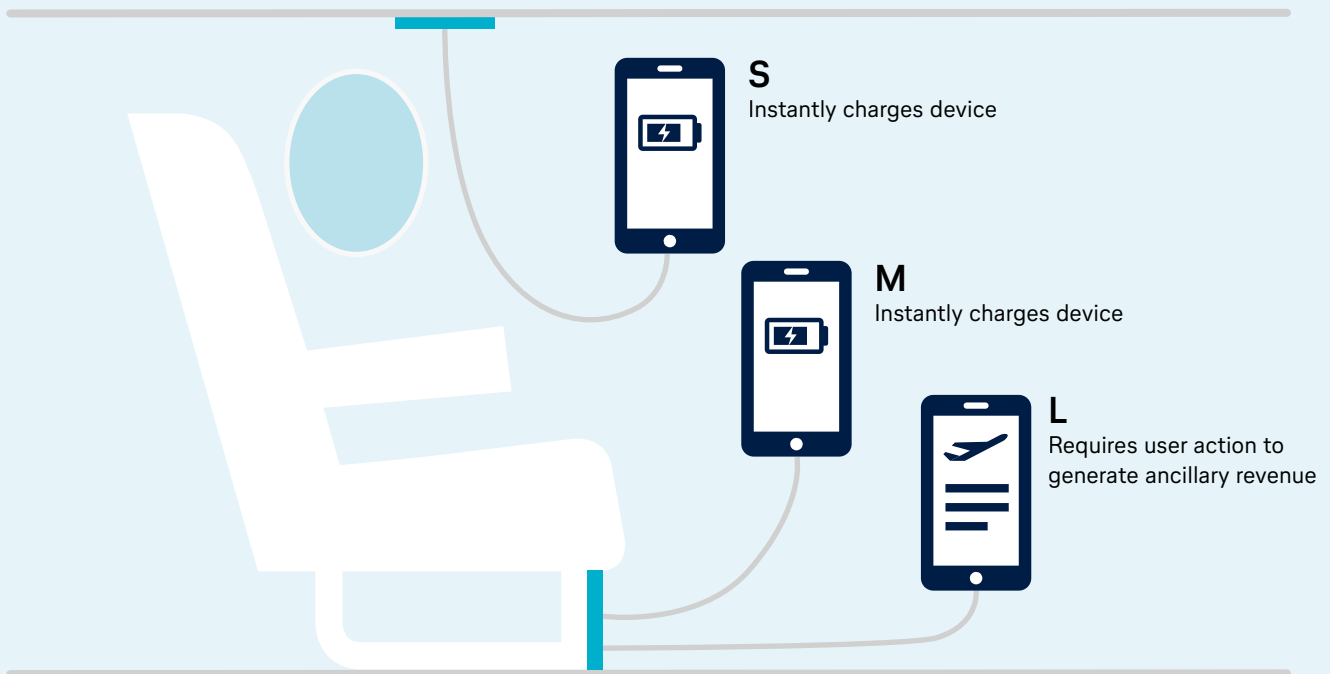
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Simplified system removal feasible for e.g. lease return

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## USB Power Portfolio

Basic Features	S	M	L
Outlet Position	PSU channel	Near to the seat	Near to the seat
Number of outlets per passenger	3 outlets per 3 passengers	2 outlets per 3 passengers*	2 outlets per 3 passengers*
Outlet type	USB-A**	USB-A*	USB-A*
Power output	10W max	10W*	10W*
Ancillary Revenue Enabler	No**	No	Yes
Turnkey solution/ Optional Installation support	✓/✓	✓/✓	✓/✓

\* upgradable  
\*\* under evaluation

### Overhead or attached to seat

Product Line S is the lightweight solution in our product portfolio, approx. 50% lighter than competing products. The solution is installed in the PSU rail and powered by the untapped energy of the reading lights.

Product line M & L can be easily attached to any economy seat without affecting the existing (ETSO/TSO). The smart design does not impair the passenger comfort and provides an intuitive access by optional light guides. If you can not find a business case in offering USB power than Product Line L may be the one of your choice. Get in touch for further details.



### Contact

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