

A System Provider's Perspective

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IT Professional Wi-Fi Trek 2015
#wifitrek



Who is

- #1 PC manufacturer worldwide
 - ThinkPad commercial notebook PC
 - ThinkCenter commercial AIO & desktop PCs
 - Lenovo consumer PCs
- Servers & phones too

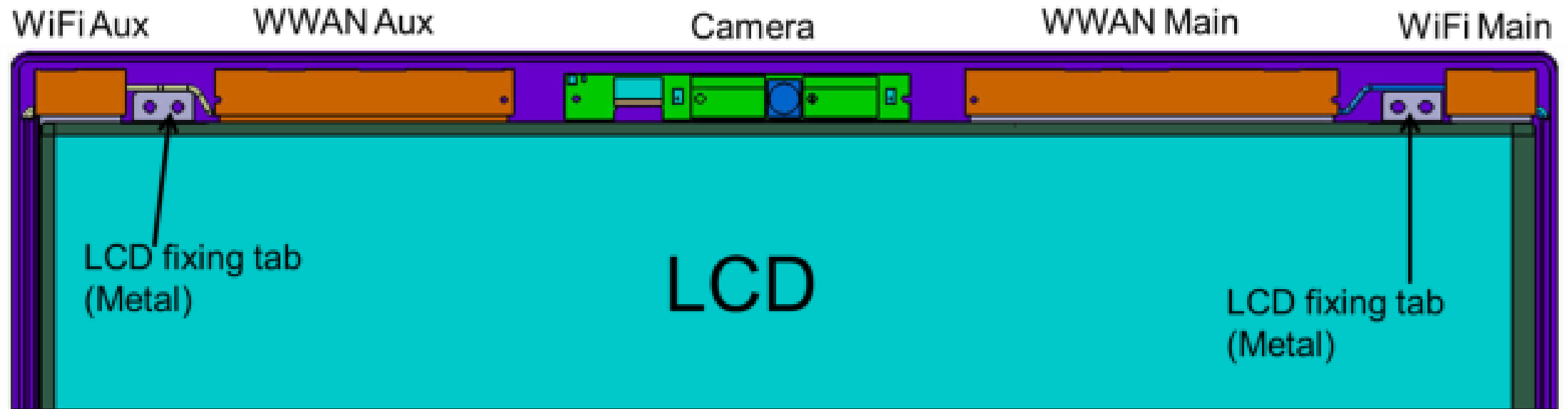


System X

Integrating WiFi into a PC

- Chipset
- Module
- Antenna
- System dependencies

Its getting crowded in there!



Yoga Convertibles

Laptop



Stand

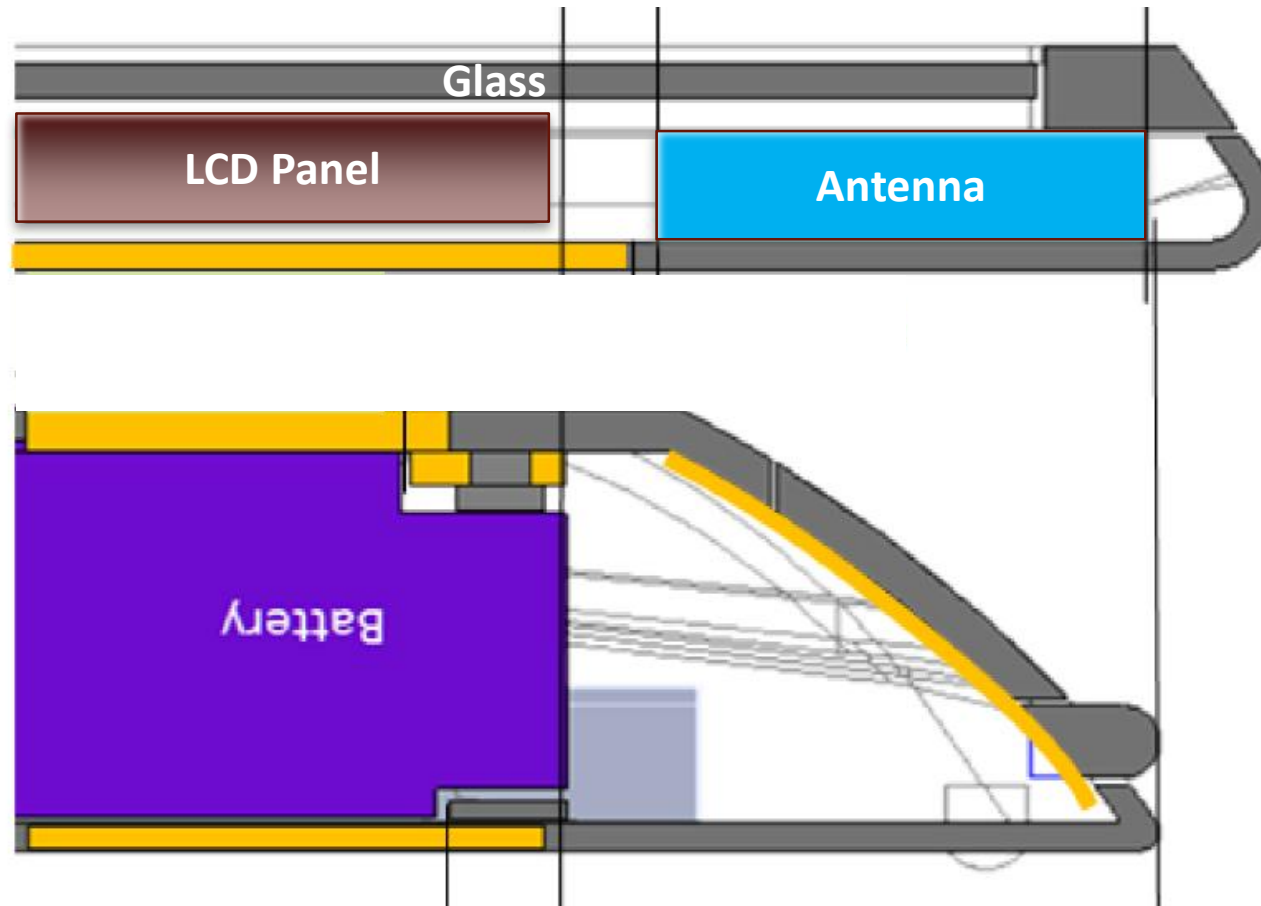


Tent



Tablet

The Best Laid Plans...



The Parting Line



Wireless technology continues expand

- Wirefree workstations: WiGig, NFC, Wireless charging
- More bandwidth and bandwidth competition
 - 11ac Wave 2
 - LTE Cat 6, 9, 12... (additional LTE bands & aggregation)
 - TV white-space
 - 3.5 GHz
 - LTE-U & LAA (watch this space!)

THANK YOU!

Lenovo™

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