

A320 system guide

EXTERNAL POWER

A320 Overhead and ECAM Software for Microsoft Flight simulator 2002

By



Copyright and Development

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The External Power is a GROUND POWER UNIT that will be connected to the aircraft on the ground. The EXTPWR will be connected to the aircraft by the airport personal on the ground with barking brakes set to on.

A green AVAIL light on the EXTPWR button will illuminate to show the captain that the GPU is plugged in and all parameters on the connection are OK.



To feed the aircraft with AC power from the GPU press the EXTPWR to on. A blue ON light will show the state of the button.



The ON light will only show the state of the button, because the system tie bus computer will only connect the GPU to the AC busses if no engine AC sources are avail.

! To see the state of the electric system you must switch to the ELEC page on your SYSTEM DISPLAY !



To disconnect the EXTPWR from the bus, press the button again. The blue ON light will then go off and the tie bus connector will try to find another AC source.

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The EXT PWR will be disconnected from the ground crew when you release the parking brake or start the Engines. A voice will tell you that the GPU is disconnected.