

X-PLANE Keyboard Commands	
AIRCRAFT CONTROLS	Keys
Brakes (ground) off/on (normal)	b
Brakes hard on (maximum)	v
Carb heat off - on	3 - 4
Flaps incremental up - down	1 - 2
Gear up/down	g
Release payload/jettison	r
Speed brake incremental off - on	5 - 6
Trim aileron = bank left - right	7 - 8
Trim elevator = nose down - up	[-]
Trim rudder = yaw left - right	9 - 0
AUTOPILOT	
Air speed hold)
Altitude hold	^
Approach hold	(
Disconnect autopilot	!
Glide slope hold	*
GPS hold	“
NAV 1 or VOR hold	%
NAV 2 or LOC hold	\$
Selected heading hold	‘
Vertical speed hold	&
ATC COMMANDS	
Activate ATC	Enter
Accept ATC flashing selection	Enter
Select an ATC option	arrow keys

ENGINE CONTROLS: All engines mode	
Collective decrease - increase	F5 - F6
Mixture decrease = lean	F9
Mixture increase = enrich	F10 or backspace
Prop pitch decrease - increase	F5 - F6
Reverse thrust (if available)	. (period)
Smoke on/off	x
Throttle decrease - increase	F1 - F2
ENGINE CONTROLS: Individual engine mode*	
Engine 1 throttle dec - inc	F1 - Shift F1
Engine 2 throttle dec - inc	F2 - Shift F2
Engine 3 throttle dec - inc	F3 - Shift F3
Engine 4 throttle dec - inc	F4 - Shift F4
Prop 1 pitch decrease - increase	F5 - Shift F5
Prop 2 pitch decrease - increase	F6 - Shift F6
Prop 3 pitch decrease - increase	F7 - Shift F7
Prop 4 pitch decrease - increase	F8 - Shift F8
Mixture: Idle cut-off (version 5.1)	Space bar
SIMULATOR CONTROLS	
Close open window	Enter
Fail component chosen in Failure Mode window	Spacebar
Map view: low en route chart	d
Map views zoom in and out	= -
Output maths cycle to disc	/
Pause	p
Time of day: advance ten mins.	k

Time of day: reverse ten mins.	l
INSTRUMENTS	decrease - increase
Barometric pressure	i - o
Directional gyro (heading)	y - u
OBS 1	h - j
OBS 2	n - m
RADIOS	decrease - increase
ADF 1 st digit	O - P
ADF 2 nd digit	L - : (colon)
ADF 3 rd digit	> - ?
Com 1 frequency decimal digits	E - R
Com 1 frequency full digits	Q - W
Com 2 frequency decimal digits	D - F
Com 2 frequency full digits	A - S
Nav 1 frequency decimal digits	U - I
Nav 1 frequency full digits	T - Y
Nav 2 frequency decimal digits	J - K
Nav 2 frequency full digits	G - H
Transponder 1 st digit	Z - X
Transponder 1 st digit	M - <
Transponder 2 nd digit	C - V
Transponder 3 rd digit	B - N
COCKPIT VIEWS	
Backwards view	z
Down 4 ^o	s
Down 8 ^o	ss

Forward view	w
Full screen (no panel, no HUD)	+
Full screen with HUD	_ (underline)
Left in 45 ^o increments	q
Right in 45 ^o increments	e
Transparent panel toggle	; (semicolon)
EXTERNAL VIEWS	
Airport beacon tower view	t
Airport runway view	#
Chase plane view	a
Follow (arrow keys rotate)	\
Follow with panel (arrow keys rotate)	!
Spot view/fly by (arrow keys move)	@
Zoom in (all views)	=
Zoom out (all views)	-

Plane-Maker Keyboard Commands		
VIEW / MOVE AIRCRAFT		Key
Zoom	in - out	x - z
Move	left - right	j - l
Move	up - down	i - k
Heading	right - left	a - d
Roll	clockwise - anti-clockwise	w - s
Reload textures		r
SMOOTHING		
Fuselage	ellipse smooth	f
Fuselage	total smooth	F
Nacelles	ellipse smooth	n
Nacelles	total smooth	N
Tanks or floats	ellipse smooth	t
Tanks or floats	total smooth	T
Wheel fairing	ellipse smooth	e
Wheel fairing	total smooth	E

NOTES:

1. Keys are case sensitive.
2. There are some minor variations between European and US and Mac and Windows keyboards. Edit as necessary for your set-up.
3. *To control engines individually choose FlightLink Throttle Quadrant option on the Hardware Setup page. You can select this without having the hardware and in addition to your joystick setting.
4. Some commands may only work with specific aircraft or panels.

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