



Microsoft Flight Simulator 2020 cheat sheet

Misc

Alt + P	Toggle Fuel Pump
Ctrl + 3	Toggle Marker Sound
Ctrl + Num -	Minus
Ctrl + Num +	Plus
Shift + P	Toggle Pushback
Shift + F	Request Fuel
N	Display Navlog
V	Display Map
R	Sim Rate
Backspace	Skip RTC
Right Alt	New UI Window Mode
Ctrl + Alt + X	Toggle Delegate Control to Copilot

Instruments and Systems

Anti ice	
H	Toggle Anti Ice
Shift + H	Toggle Pilot Heat
Electrics	
Alt + A	Toggle Master Alternator
Alt + B	Toggle Master Battery
Shift + M	Toggle Master Battery & Alternator
Engine Instruments	
Shift + Ctrl + C	Decrease Cowl Flap
E	Select Engine
Ctrl + E	Auto Start Engine
Shift + Ctrl + E	Engine Auto Shop
Shift + Ctrl + V	Increase Cowl Flap
M	Magneto
Shift + Alt + F	Magnetos both
Shift + Alt + S	Magnetos left
Shift + Alt + Q	Magnetos off
Shift + Alt + D	Magnetos right
Shift + Alt + G	Magnetos start
Alt + I	Toggle Master Ignition Switch
Flight Instruments	
Shift + Ctrl + R	Select Airspeed Bug

Shift + Ctrl + Z Select Altitude Bug

Shift + Ctrl + U Toggle Autorudder

B Set Altimeter

Ctrl + Del Decrease Heading Bug

Ctrl + Insert Increase Heading Bug

Shift + Ctrl + H Select Heading Bug

D Set Heading Indicator

Alt + S Toggle Alternate Static

Fuel

Shift + Ctrl + D Toggle Fuel Dump

Alt + W Fuel Selector 1 all

Ctrl + Alt + W Fuel Selector 1 off

Alt + V Toggle All Fuel Valve

Camera - Slew mode

F3 Slew Translate Up (Slow)

F4 Slew Translate Up (Fast)

Num 2 Slew Translate Backwards

Num 8 Slew Translate Forward

F1 Slew Translate Down (Fast)

A Slew Translate Down (Slow)

F2 Slew Y Axis Translation Freeze

Num 7 Slew Roll Left

Num 9 Slew Roll Right

Num 5 Slew X Axis Translation Freeze

Num 1 Slew Yaw Left

Num 3 Slew Yaw Right

Num 4 Slew Translate Left

F8 Slew Pitch Down (Fast)

F6 Slew Pitch Freeze

Num 0 Slew Pitch Down

9 Slew Pitch Up

F5 Slew Pitch Up (Fast)

F7 Slew Pitch Up (Slow)

Num 6 Slew Translate Right

Y Toggle Slew Mode

Camera mode switches

End Cockpit/External View Mode

Insert Toggle Drone

Cockpit camera

Alt + 0	Load Custom Camera 0
Alt + 1	Load Custom Camera 1
Alt + 2	Load Custom Camera 2
Alt + 3	Load Custom Camera 3
Alt + 4	Load Custom Camera 4
Alt + 5	Load Custom Camera 5
Alt + 6	Load Custom Camera 6
Alt + 7	Load Custom Camera 7
Alt + 8	Load Custom Camera 8
Alt + 9	Load Custom Camera 9
K	Load Next Custom Camera
Shift + K	Load Previous Custom Camera
Ctrl + Alt + 0	Save Custom Camera 0
Ctrl + Alt + 1	Save Custom Camera 1
Ctrl + Alt + 2	Save Custom Camera 2
Ctrl + Alt + 3	Save Custom Camera 3
Ctrl + Alt + 4	Save Custom Camera 4
Ctrl + Alt + 5	Save Custom Camera 5
Ctrl + Alt + 6	Save Custom Camera 6
Ctrl + Alt + 7	Save Custom Camera 7
Ctrl + Alt + 8	Save Custom Camera 8
Ctrl + Alt + 9	Save Custom Camera 9
Down arrow	Decrease Cockpit View Height
Up arrow	Increase Cockpit View Height
Right Alt + Down arrow	Translate Cockpit View Backward
Right Alt + Up arrow	Translate Cockpit View Forward
Left arrow	Translate Cockpit View Left
Right arrow	Translate Cockpit View Right
Shift + Down arrow	Cockpit Look Down
Shift + Left arrow	Cockpit Look Left
Shift + Right arrow	Cockpit Look Right
Shift + Up arrow	Cockpit Look Up
Ctrl + Up arrow	Cockpit Quickview Up
Ctrl + Down arrow	Cockpit Quickview Rear
Ctrl + Right arrow	Cockpit Quickview Right

Ctrl + Left arrow	Cockpit Quickview Left
Q	Cockpit Quickview Cycle
Ctrl + Space	Reset Cockpit View
Space	Cockpit View Upper
-	Unzoom Cockpit View
S	Toggle Smart Camera
=	Zoom Cockpit View

Drone camera

F1	Toggle Drone Depth of Field
F5	Toggle Foreground Blur
Ctrl + Space	Drone Top Down View
Ctrl + Page Up	Attach Drone to Next Target
Ctrl + Page Down	Attach Drone to Previous Target
Ctrl + F4	Toggle Drone Auto Exposure
F4	Toggle Drone Auto Focus
F3	Decrease Drone Rotation Speed
F1	Decrease Drone Translation Speed
F2	Decrease Drone Depth of Field
F3	Increase Drone Depth of Field
Ctrl + F2	Decrease Drone Exposure
Ctrl + F3	Increase Drone Exposure
F4	Increase Drone Rotation Speed
F2	Increase Drone Translation Speed
T	Lock Drone to Next Target
Shift + T	Lock Drone to Previous Target
S	Translate Drone Backward
F	Translate Drone Down
W	Translate Drone Forward
A	Translate Drone Left
D	Translate Drone Right
R	Translate Drone Up
Space	Reset Drone Roll
Num 5	Reset Drone Target offset
Num 2	Pitch Drone Down
Num 9	Roll Drone Right
Num 8	Pitch Drone Up
Num 4	Yaw Drone Left

Num 6	Yaw Drone Right
Num 7	Roll Drone Left
Tab	Toggle Drone Follow Mode
Ctrl + Tab	Toggle Drone Lock Mode
Num +	Increase Drone Zoom
Num -	Decrease Drone Zoom
C	Toggle Plane Controls

External camera

Ctrl + Space	Reset External View
Ctrl + Left arrow	External Quickview Left
Ctrl + Down arrow	External Quickview Rear
Ctrl + Right arrow	External Quickview Right
Ctrl + Up arrow	External Quickview Top
-	Unzoom External View
=	Zoom External View

Fixed camera

Ctrl + Shift + 0	Toggle Fixed Camera 10
Ctrl + Shift + 1	Toggle Fixed Camera 1
Ctrl + Shift + 2	Toggle Fixed Camera 2
Ctrl + Shift + 3	Toggle Fixed Camera 3
Ctrl + Shift + 4	Toggle Fixed Camera 4
Ctrl + Shift + 5	Toggle Fixed Camera 5
Ctrl + Shift + 6	Toggle Fixed Camera 6
Ctrl + Shift + 7	Toggle Fixed Camera 7
Ctrl + Shift + 8	Toggle Fixed Camera 8
Ctrl + Shift + 9	Toggle Fixed Camera 9
F	Reset Fixed Camera
Shift + A	Previous Fixed Camera
A	Next Fixed Camera

Instrument views

Shift + A	Previous Instrument View
A	Next Instrument View
Ctrl + 0	Toggle Instrument View 10
Ctrl + 1	Toggle Instrument View 1
Ctrl + 2	Toggle Instrument View 2
Ctrl + 3	Toggle Instrument View 3

Ctrl + 4	Toggle Instrument View 4
Ctrl + 5	Toggle Instrument View 5
Ctrl + 6	Toggle Instrument View 6
Ctrl + 7	Toggle Instrument View 7
Ctrl + 8	Toggle Instrument View 8
Ctrl + 9	Toggle Instrument View 9
Page Up	Select Next POI
Ctrl + F	Reset Smartcam
T	Set Custom Smartcam Target
Page Up + Ctrl	Next Smartcam Target
Home + Ctrl	Camera AI Player
Page Down + Ctrl	Previous Smartcam Target
Page Down	Toggle Follow SmartCam Target
Shift + T	Unset Custom Smartcam Target

Autopilot

Alt + R	Autopilot Airspeed Hold
Ctrl + Page Down	Decrease Autopilot Reference Altitude
Ctrl + Page Up	Increase Autopilot Reference Altitude
Ctrl + A	Toggle Autopilot Approach Hold
Ctrl + T	Toggle Autopilot Altitude Hold
Ctrl + O	Toggle Autopilot Localizer Hold
Ctrl + M	Toggle Autopilot Mach Hold
Z	Toggle Autopilot Master
Ctrl + S	Autopilot N1 Hold
Ctrl + End	Decrease Autopilot N1 Reference
Ctrl + Home	Increase Autopilot N1 Reference
Ctrl + N	Autopilot Nav1Hold
Shift + Ctrl + Del	Decrease Autopilot Reference Airspeed
Shift + Ctrl + Insert	Increase Autopilot Reference Airspeed
Ctrl + End	Decrease Autopilot Reference vs
Ctrl + Home	Increase Autopilot Reference vs
Ctrl + V	Toggle Autopilot Wing Leveler
Shift + Alt + Z	Autopilot Off
Alt + Z	Autopilot On

Shift + R	Arm Auto Throttle
Shift + Ctrl + G	Auto Throttle to GA
Page Up	Toggle Avionics Master
Ctrl + F	Toggle Flight Director
Ctrl + D	Toggle Yaw Damper

Brakes

Num ,	Brakes
Num *	Left Brake
Num -	Right Brake
Ctrl + Num ,	Toggle Parking Brakes

Flight Control surfaces

Num 4	Aileron left (roll left)
Num 6	Aileron right (roll right)
Num 5	Center Ailer Rudder
Num 8	Elevator Down (Pitch Down)
Num 2	Elevator Up (Pitch Up)
Ctrl + W	Toggle Water Rudder
Num 0	Rudder Left (Yaw left)
Enter	Rudder Right (Yaw Right)

Secondary Control surfaces

F6	Decrease Flaps
F8	Extend Flaps
F7	Increase Flaps
F5	Retract Flaps
Num /	Toggle Spoilers

Control Trimming surfaces

Ctrl + Num 4	Aileron Trim Left
Ctrl + Num 6	Aileron Trim Right
Ctrl + Num 0	Rudder Trim Left
Ctrl + Enter	Rudder Trim Right
Num 7	Elevator Trim Down (Nose Down)
Num /	Elevator Trim Up (Nose Up)

Landing gear

G	Toggle Landing Gear
Ctrl + G	Gear Down
Shift + G	Toggle Tail Wheel Lock

Exterior Lights

Ctrl + I	Toggle Landing Lights
Shift + Ctrl + Num 2	Landing Lights Down
Shift + Ctrl + Num 5	Landing Lights Home
Shift + Ctrl + Num 4	Landing Lights Left
Shift + Ctrl + Num 6	Landing Lights Right
Shift + Ctrl + Num 8	Landing Lights Up
O	Toggle Strobes
Alt + H	Toggle Beacon light
Alt + N	Toggle Nav Light
Alt + J	Toggle Taxi Lights

Interior lights

Alt + I	Toggle Flashlight
I	Toggle Lights

Menu

Pause	Toggle Active Pause
Ctrl + C	Toggle Basic Control Panel
Del	Clear Search
Esc	Toggle Pause
Alt + F1	Select 1
Alt + F2	Select 2
Alt + F3	Select 3
Alt + F4	Select 4
Shift + C	Display Checklist
.	Next Toolbar Panel
/	Previous Toolbar Panel
End	Back to Main Menu
Backspace	Close Menu
Enter	Fly

F11	Change Aircraft
F12	Liveries
F10	See Specification
Tab	Help Menu
Home	Restart Free Flight
Home	Restart Activity

Power Management Mixture

Shift + Ctrl + F2	Decrease Mixture
Shift + Ctrl + F3	Increase Mixture
Shift + Ctrl + F1	Set Mixture Lean
Shift + Ctrl + F4	Set Mixture Rich

Power Management Propeller

Ctrl + F2	Decrease Propeller Pitch
Ctrl + F4	Propeller Pitch Hi
Ctrl + F3	Increase Propeller Pitch
Ctrl + F1	Propeller Pitch Lo

Throttle

F1	Throttle Cut
F2	Decrease Throttle
F3	Increase Throttle

Radio

ADF	
Shift + Ctrl + A	ADF
COMMS	
C	Com Radio
Shift + Alt + X	Set Com1 Standby
Alt + U	Com1switch to Standby
DME	
F	DME
NAV	
Shift + Ctrl + Page Down	Decrease Nav1 Frequency
Shift + Ctrl + Page Up	Increase Nav1 Frequency
Shift + Ctrl + N	Nav1Swap

N Nav Radio

VOR

Shift + Ctrl + End Decrease Vor1 OBS

Shift + Ctrl + Home Increase Vor1 OBS

Shift + V VOR OBS

XPNDR

T Transponder

Shift + Alt + W Set Transponder

Scroll Lock Display ATC

0 ATC Panel Choice 0

1 ATC Panel Choice 1

2 ATC Panel Choice 2

3 ATC Panel Choice 3

4 ATC Panel Choice 4

5 ATC Panel Choice 5

6 ATC Panel Choice 6

7 ATC Panel Choice 7

8 ATC Panel Choice 8

9 ATC Panel Choice 9

X Frequency Swap

Shift Increase Wheel Speed

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More information: defkey.com/zh/microsoft-flight-simulator-2020-shortcuts

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