



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/microsoft-flight-simulator-2020-shortcuts

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