Falcon BMS Keyboard Layout - Pitbuilder w. placeholders (QWERTY)

Function Key Row

Esc — Exit Sim

F1 — Fire&Oheat Detect / ICP COM1 / Alt Gear Extend / Alt Gear Reset / Probe Heat On / Probe Heat Off / Probe Heat Test / Stick Ctrl Fwd

F2 — Oxy Qty Switch / ICP COM2 / TWA Low Tog. / TWA Search Tog. / Stick Ctrl Aft / Digital Sw Backup / Digital Switch Off / Alt Flaps Extend

F3 — MalIndLts Hold / ICP IFF / TWA Power On / TWA Power Off / Alt Flaps Norm / Man TF Flyup Dis / Man TF Flyup En / LE Flaps Lock

F4 — EPU GEN Switch / ICP LIST / TWA Dim Inc / TWA Dim Dec / LE Flaps Auto / Bit Switch / Trim L Wing Dn / Trim R Wing Dn

F5 — FLCS PWR Test / ICP A-A / HMCS Bright Inc / HMCS Bright Dec / Trim/AP Tog / Trim/AP Disc / Trim/AP Norm / Trim Yaw Left

F6 — FLCS Switch / ICP A-G / HMCS Knob On / HMCS Knob Off / Trim Yaw Right / Trim Nose Up / Trim Nose Dn / Fuel Master On

F7 — TIR Precision / ICP NAV Mode / RWR Pwr On / RWR Pwr Off / Fuel Master Off / Tank Inert. On / Tank Inert. Off / Eng Feed Off

F8 — TIR Profile / JMR Pwr On / JMR Pwr Off / Eng Feed Norm / Eng Feed Aft / Eng Feed Fwd / Air Refuel Tog

F9 — TIR Pause / MWS Pwr On / MWS Pwr Off / Air Refuel Open / Air Refuel Close / Master Off / Master Stby

F10 — FRAPS Screen / O1 Pwr On / O1 Pwr Off / Master Low / Master Norm / Master Emer / M-4 Code Zero

F11 — FRAPS Benchm. / O2 Pwr On / O2 Pwr Off / M-4 Code Hold / CNI Knob Bckup / CNI Knob UFC

F12 — TIR Recenter / CH Pwr On / CH Pwr Off / Reply B / Reply A / Reply Out / Monitor Audio

Number Row

` — Open Chat Box / Radar Gain Inc / Radar Gain Dec / Monitor Out / Left Channel Up / Left Channel Dn / Centr Channel Up

1 — Hud Only / LMFD OSB 1 / RMFD OSB 1 / Centr Channel Dn / Right Channel Up / Right Channel Dn / Channel X

2 — Snap Pit (3D) / LMFD OSB 2 / RMFD OSB 2 / Channel Y / Station Sel T/R / Station Sel A/A TR / Anti Coll Lts On

3 — Pan Pit (3D) / LMFD OSB 3 / RMFD OSB 3 / Anti Coll Lts Off / Position Lts Flash / Position Lts Stdy / Anti Coll Lts On

4 — Padlock / LMFD OSB 4 / RMFD OSB 4 / Wing/Fus Lts Off / Wing/Fus Lts Dim / Fuselage Brt / Wing/Fus Lts Brt

5 — LMFD OSB 5 / RMFD OSB 5 / Fuselage Dim / Form Incr. / Form Decr. / Fuselage Off

6 — LMFD OSB 6 / RMFD OSB 6 / Master Lts Off / Aerial Incr. / Aerial Decr. / Master Lts Norm

7 — Satellite Cam / LMFD OSB 7 / RMFD OSB 7 / EPU Sw Norm / EPU Sw Off / Main Pwr Main / EPU Sw On

8 — Flyby Cam / LMFD OSB 8 / RMFD OSB 8 / Main Pwr Off / Caution Reset / AVTR Sw On / Main Pwr Batt

9 — Chase Cam / LMFD OSB 9 / RMFD OSB 9 / AVTR Sw Off / Display Aft / Display Left / Display Hud

0 — Orbit Cam / LMFD OSB 10 / RMFD OSB 10 / Display Right / ECM Opr On / ECM Opr Stby / ECM Opr Off

- — LMFD Brt Dec / RMFD Brt Dec / ECM Dim Incr. / ECM Dim Decr. / XMIT 1 / XMIT 2

= — LMFD Brt Inc / RMFD Brt Inc / XMIT 3 / ECM Reset / ECM 1 Btn / ECM 2 Btn

Backspace — EJECT / ICP Drift c/o On / FL Pwr On / FL Pwr Off / ECM 3 Btn / ECM 5 Btn / ECM _ Btn

Tab Row

Tab — Time Accel 2x / Time Accel Up

Q — Awacs Menu / Jett Sw On / Jett Sw Off / ECM FRM Btn / ECM SPL Btn / JFS Start1 / JFS Off

W — Wingman Menu / PRGM Knob BIT / PRGM Knob 1 / JFS Start2 / EEC BUC EEC / EEC BUC OFF / EEC BUC BUC

E — Element Menu / PRGM Knob 2 / PRGM Knob 3 / Eng Cont Pri / Eng Cont Sec / Starting Fuel Auto / Starting Fuel Rich

R — Flight Menu / PRGM Knob 4 / CMDS Mode Off / Starting Fuel Lean / AB Reset / AB Reset Norm / AB Reset Eng

T — ATC Menu / CMDS Mode Stby / CMDS Mode Man / Max Pwr On / Max Pwr Off / Intercom Vol Inc / Intercom Vol Dec

Y — Tanker Menu / CMDS Mode Semi / CMDS Mode Auto / TACAN Pwr On / TACAN Pwr Off / Intercom Vol Inc / Intercom Vol Dec

U — CMDS Mode Byp / Hook Dn / Hook Up / ILS Vol Inc / ILS Voi Dec / ILS Voi Inc / ILS Voi Dec

I — Test Display Btn / Hook Dn / GND Jett Enable / HOT Sw Mic / HOT Sw Off / Comm1 Vol Inc / Comm1 Vol Dec

O — MPO Hold / GND Jett Off / Brake Chnl 1 / Comm1 Pwr On / Comm1 Pwr Off / Comm2 Vol Inc / Comm2 Vol Dec

P — Toggle Pause / Brake Chnl 2 / Parking Brk On / Comm2 Pwr On / Comm2 Pwr Off / Secure Voice Incr / Secure Voice Decr

[— ParkBrk AntiSkid / Parking Brk Off / MSL Vol Inc / MSL Vol Dec / Com1 Mode Off / Com1 Mode Sql

] — Gear Up / Gear Down / Comm1 Mode Gd / Comm2 Mode Off / Comm2 Mode Sql / Comm2 Mode Gd

Tab (ICP) — ICP Drift c/o Norm / CAT Sw I / CAT Sw III / TF Incr / TF Decr / Threat Vol Inc / Threat Vol Dec

Caps Lock Row

Caps Lock — Time Accel 4x / Time Accel Dn

A — Paddle Switch / ICO Flir Multi Gain / Horn Silencer / Light Sw Land / Open UHF Guard / Close UHF Guard / Zero On / Zero Off

S — HOT Sw Cipher / ICO Flir Multi Lvl / Light Sw Off / Light Sw Taxi / Load Btn / Channel Cycle Up / Channel Cycle Dn / UHF Status Btn

D — AVTR Test / ICO Flir Multi Auto / RF Sw Norm / RF Sw Quiet / UHF A**.*** / UHF 2**.*** / UHF 3**.*** / UHF *0*.***

F — AVTR Sw Tog / ICP HudBrght Inc / RF Sw Silent / Laser Sw Arm / UHF *1*.*** / UHF *2*.*** / UHF *3*.***

G — ECM Bit / ICP HudBrghtDec / Laser Sw Off / Master Arm On / UHF *5*.*** / UHF *6*.*** / UHF *7*.*** / UHF *8*.***

H — TWP Handoff / ICP Hud Pwr On / Master Arm Off / Master Arm Sim / UHF *9*.*** / UHF **0.*** / UHF **1.*** / UHF **2.***

J — Emergency Jett / ICP Hud Pwr Off / TFR Toggle / AP Roll Hdg Sel / UHF **3.*** / UHF **4.*** / UHF **5.*** / UHF **6.***

K — Wheel Brakes / ICP FLIR BRT Up / AP Roll Att Hold / AP Roll Strg Sel / UHF **7.*** / UHF **8.*** / UHF **9.*** / UHF ***.0**

L — Look Closer / ICP FLIR BRT Dn / AP Pitch Alt Hold / AP Pitch A/P Off / UHF ***.1** / UHF ***.2** / UHF ***.3** / UHF ***.4**

; — Anti G Test / ICP Brt Pwr On / AP Pitch Att Hold / Master Caution / UHF ***.5** / UHF ***.6** / UHF ***.7** / UHF ***.8**

' — Alt Rel Btn / ICP Brt Pwr Off / F ACK / IFF Ident / UHF ***.9** / UHF ***.*00 / UHF ***.*25 / UHF ***.*50

Return — 1st Trigger Det / ICP Drift c/o Warn / Tog. Borderless / Tog. Full Screen / UHF ***.*75 / Function Off / Function Main / Function Both

Shift Row

Shift (left)

Z — DMS Up / CMS Up / TWP Unkown / TWP Sys Test / Function ADF / Tone T / Tone Tone / Vol Knob Incr

X — DMS Down / CMS Down / TWP Tgt Sep / RWR Brightn Inc / Vol Knob Decr / Squelch On / Squelch Off / Mode Manual

C — DMS Left / CMS Left / RWR Brightn Dec / Instr Mode Ils/Tcn / Mode Preset / Mode Guard / Defog Incr / Defog Decr

V — DMS Right / CMS Right / Instr Mode Tcn / Instr Mode Nav / Slap Switch / Seat Up / Seat Down / Safety Lever Arm

B — Pinky Switch / ManRng Uncage / Instr Mode Ils/Nav / Instr Hdg Inc / Safety Lever Lock / Spider Lock / Spider Unlock / Gear Dn Lck Rel

N — DF Override / Instr Hdg Dec / Instr Hdg Push / Canopy Open / Canopy Close / Canopy Stop

M — NWS A/R MSL / MRM Override / Fuel Trans Test / Fuel Trans Norm / UHF *4*.***

, — MRM/DF Cancel / Fuel Trans Rsvr / Fuel Trans Int Wg

. — Idle Detent - Tog. / Fuel Trans Ext Wg / Fuel Trans Ext Ctr / Left Hdpt On

/ — 2nd Trigger Det / Blackout Toggle / Fuel Trans Norm / Fuel Trans Wing / Left Hdpt Off / Right Hdpt On / Right Hdpt Off / FCR Sw On

Shift (right)

Bottom Row

Strg / **Alt** / **AltGr** / **Strg**

Legend

Keypress Modifier:
- Unmodified
- Shft
- Ctrl
- Alt
- Shft + Ctrl
- Shft + Alt
- Ctrl + Alt
- Shft + Ctrl + Alt

Legend:
- BLACK BOLD
- GREEN BOLD
- BLUE BOLD
- RED BOLD
- BLACK ITALICS
- GREEN ITALICS
- BLUE ITALICS
- RED ITALICS

Space — WPN Release
- TWP Msl Launch
- TWP Priority
- FCR Sw Off
- RDR Alt On
- RDR Alt Stdby
- RDR Alt Off

Print
Screenshot
_____

Scrl Lock
TS PTT
_____

UI Functions:

IVC Broadcast	F1
IVC UI Comms	F2
UI Exit / Abort	Esc
UI Screenshot	Druck

3rd Party Software:

TIR Precision	F7	TS PTT	Rollen	FRAPS Video	F9
TIR Profile	F8	TS Broadcast	Num *	FRAPS Screen	F10
TIR Pause	F9	TS Toggle Mike	Shft Num *	FRAPS Benchm.	F11
TIR Recenter	F12	TS Tog Speaker	Ctrl Num *	FRAPS Overlay	F12

Num Block Layout

Key Combo / Notes

Key Combo not set.

Insert
SpdBrk Open
ICP FLIR Lvl Up
HSI Hdg Inc 5°
HSI Hdg Dec 5°

HUD Scls Vv/Vah
HUD Scales Vah
HUD Scales Off
HUD FPM Att/Hud

Home
Comms Sw Up
ICP Depr Ret Up
HSI Hdg Inc 1°
HSI Hdg Dec 1°

HUD FPM Fpm
HUD FPM Off
HUD DED Data
HUD DED Pfl

Page Up
SpdBrk Close
ICP FLIR Contr Up
HSI Crs Inc 5°
HSI Crs Dec 5°

HUD DED Off
HUD DeprRet Sby
HUD Depr Ret Pri
HUD Depr Ret Off

Num Lock

Num /
TMS Up
ICP FLIR WX

Mal Ind BRT
Mal Ind Center
Mal Ind DIM
Air Source Off

Num *
TS Broadcast
TS Toggle Mike
TS Tog Speaker

Air Source Norm
Air Source Dump
Air Source Ram
Zeroize Ofp

Num -
Stick Trim Ns Up
ICP Previous
LMFD Sym Dec
RMFD Sym Dec

Zeroize Off
Zeroize Data
VMS Sw On
VMS Sw Inhibit

Delete
Comms IFF Out
ICP FLIR Lvl Dn
HSI Crs Inc 1°
HSI Crs Dec 1°

HUD Velocity Cas
HUD Velocity Tas
HUD Velocity Gnd

End
Comms Sw Dn
ICP Depr Ret Dn
Set Index Inc
Set Index Dec

HUD Alt Radar
HUD Alt Baro
HUDAlt Auto
HUD Brightn Day

Page Dn
Comms Sw IFF In
ICP FLIR Contr Dn
Alt Press + 5
Alt Press - 5

HUD Brightn Auto
HUD Brightn Nig
HUD Test Step
HUD Test On

Num 7
TMS Left
ICP 7-MARK
LMFD OSB 17
RMFD OSB 17

KY58 Mode P
KY58 Mode C
KY58 Mode LD
KY58 Mode RV

Num 8
View Up
ICP 8-FIX
LMFD OSB 18
RMFD OSB 18

KY58 Reg Z 1-5
KY58 Reg 1
KY58 Reg 2
KY58 Reg 3

Num 9
Glance Fwd
ICP 9-A-CAL
LMFD OSB 19
RMFD OSB 19

KY58 Reg 4
KY58 Reg 5
KY58 Reg 6
KY58 Reg Z ALL

Num +
Stick Trim Ns Dn
ICP Next
LMFD Inc
RMFD Inc

KY58 Main TD
KY58 Main ON
KY58 Main OFF
ICE Eng On

Num 4
View Left
ICP 4-STPT
LMFD OSB 14
RMFD OSB 14

ICE Eng Auto
ICE Eng Off
ANT SEL Upper
ANT SEL Norm

Num 5
TMS Right
ICP 5-CRUS
LMFD OSB 15
RMFD OSB 15

ANT SEL Lower
ANT UHF Upper
ANT UHF Norm
ANT UHF Lower

Num 6
View Right
ICP 6-TIME
LMFD OSB 16
RMFD OSB 16

INS Knob Off
INS Knob SoreHdg
INS Knob Norm
INS Knob Nav

Note: Only the first 20 Key Combos are shown here (in order of appearence).

Num 1
TMS Down
ICP 1-ILS
LMFD OSB 11
RMFD OSB 11

INS Knob Cal
INS Knob In Flt Ali
INS Knob Att
FCC Sw On

Num 2
View Down
ICP 2-ALOW
LMFD OSB 12
RMFD OSB 12

FCC Sw Off
SMS Sw On
SMS Sw Off
MFD Sw On

Num 3
Glace Bckwd
ICP 3
LMFD OSB 13
RMFD OSB 13

MFD Sw Off
UFC Sw On
UFC Sw Off
GPS Sw On

Num Enter
Rdr Cursor Enabl
ICP ENTR
LFMD Con Inc
RMFD Con Inc

GPS Sw Off
DL Sw On
DL Sw Off
Oxy Set1 Emer

Own Remarks:

▲
Rdr Cursor Up
ICP DCS Up
Alt Press + 1
Alt Press - 1

HUD Test Off
NUC Cons Arm
NUC Cons Off
NUC Cons Rel

Num 0
Stick Trim Left
ICP 0-M-SEL
LMFD OSB 20
RMFD OSB 20

Oxy Set1 Norm
Oxy Set1 Test
Oxy Interest 100%
Oxy Interes Norm

Num .
Stick Trim Right
ICP RCL
LMFD Con Dec
RMFD Con Dec

Oxy Set2 PBG
Oxy Set2 ON
Oxy Set2 OFF

◄
Rdr Cursor Left
ICP DCS RTN
Alt Mode Pneu
Alt Mode Elect

NUC Suit On
NUC Suit Off
Pri Consoles Up
Pri Consoles Dn

▼
Rdr Cursor Dn
ICP DCS Dn
Arrow Knob Inc
Arrow Knob Dec

Pri Inst Pnl Up
Pri Inst Pnl Dn
Pri DED Up
Pri DED Dn

►
Rdr Cursor Right
ICP DCS SEQ
Bckp ADI Inc
Bckp ADI Dec

Fld Consoles Up
Fld Consoles Dn
Fld Inst pnl Up
Fld Inst pnl Dn