

Controller : VKB NJoy32 XT PRO v2.122

www.vkb-sim.pro

Number of logical buttons : 128

Number of HATs : 1

MOUSE - Not used

Virtual Keyboard : Not used

Multimedia Controls : Not used

Windows system Controls : Not used

Lin 1	[R1.1]	En2 61	#1 (E1) / #2 - Encoder 2/4 Virtual buttons : #61 / #62
		61	#61 Joystick button : #61
		62	#62 Joystick button : #62
1 3	[R1.3]	B	#3 (E2) - Button with momentary action
		3	#3 Joystick button : #25
2 4	[R1.4]	B	#4 - Button with momentary action
		4	#4 Joystick button : #24
3 5	[R1.5]	Tm3 5 94	#5 (F3) TEMPO Virtual button Short #5 Virtual button Long #94
		5	#5 Joystick button : #51
		94	Void
		95	#95 Joystick button : #95
4 6	[R1.6]	Tm3 6 96	#6 (F1) TEMPO Virtual button Short #6 Virtual button Long #96
		6	#6 Joystick button : #52
		96	#96 Joystick button : #96
		97	#97 Joystick button : #97
5 7	[R1.7]	Tm3 7 98	#7 (F2) TEMPO Virtual button Short #7 Virtual button Long #98
		7	#7 Joystick button : #53
		98	Void
		99	#99 Joystick button : #99
6 8	[R1.8]	B	#8 - Button with momentary action
		8	#8 Joystick button : #8
7 9	[R2.1]		#9 (Fire 2-nd stage) - Button with momentary



Virtual button with SHIFT1 = 63
Virtual button with SHIFT2 = 92



#9 Joystick button : #2



#63 Joystick button : #63



#92 Joystick button : #92

8 10 [R2.2]



#10 (Fire 1-st stage) - Button with momentary action
Virtual button with SHIFT1 = 64
Virtual button with SHIFT2 = 91



#10 Joystick button : #1



#64 Joystick button : #64



#91 Joystick button : #91

9 11 [R2.3]



#11 (D1) SHIFT1

10 12 [R2.4]



#12 (A2) - Button with momentary action
Virtual button with SHIFT1 = 13
Virtual button with SHIFT2 = 90



#12 Joystick button : #3

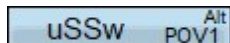


#13 Joystick button : #13



#90 Joystick button : #90

11 13 [R2.5]



#13 (Ministick push) Microstick Mode Switch
Switch Mode:

12 14 [R2.6]



#14 (A3 push) - Button with momentary action
Virtual button with SHIFT1 = 50



#14 Joystick button : #10



#50 Joystick button : #50

13 15 [R2.7]



#15 (A4 push) - Button with momentary action
Virtual button with SHIFT1 = 45



#15 Joystick button : #15



#45 Joystick button : #45

14 16 [R2.8]



#16 (B1) - Button with momentary action
Virtual button with SHIFT1 = 51
Virtual button with SHIFT2 = 89



#16 Joystick button : #4



#51 Joystick button : #51



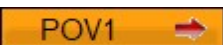











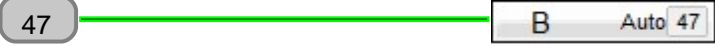







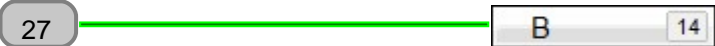





#89 Joystick button : #89

15 17 [R3.1]



#18 (A1 down) Point of view Switch POV1 Down

16	18	[R3.2]		#19 (A1 up) Point of view Switch POV1 Up
17	19	[R3.3]		#20 (A1 left) Point of view Switch POV1 Left
18	20	[R3.4]		#21 (A1 right) Point of view Switch POV1 Right
19	21	[R3.5]		#21 (A3 down) - Button with momentary action Virtual button with SHIFT1 = 48
				#21 Joystick button : #8
				#48 Joystick button : #48
20	22	[R3.6]		#22 (A3 up) - Button with momentary action Virtual button with SHIFT1 = 46
				#22 Joystick button : #6
				#46 Joystick button : #46
21	23	[R3.7]		#23 (A3 left) - Button with momentary action Virtual button with SHIFT1 = 49
				#23 Joystick button : #9
				#49 Joystick button : #49
22	24	[R3.8]		#24 (A3 right) - Button with momentary action Virtual button with SHIFT1 = 47
				#24 Joystick button : #7
				#47 Joystick button : #47
23	25	[R4.1]		#25 (A4 down) - Button with momentary action Virtual button with SHIFT1 = 43
				#25 Joystick button : #13
				#43 Joystick button : #43
24	26	[R4.2]		#26 (A4 up) - Button with momentary action Virtual button with SHIFT1 = 41
				#26 Joystick button : #11
				#41 Joystick button : #41
25	27	[R4.3]		#27 (A4 left) - Button with momentary action Virtual button with SHIFT1 = 44
				#27 Joystick button : #14
				#44 Joystick button : #44
26	28	[R4.4]		#28 (A4 right) - Button with momentary action Virtual button with SHIFT1 = 42
				#28 Joystick button : #12

			42		B	Auto 42	#42 Joystick button : #42
27	29	[R4.5]	B	58			#29 (C1 backward) - Button with momentary action Virtual button with SHIFT1 = 58
			29		B	18	#29 Joystick button : #18
			58		B	Auto 58	#58 Joystick button : #58
28	30	[R4.6]	B	56			#30 (C1 forward) - Button with momentary action Virtual button with SHIFT1 = 56
			30		B	16	#30 Joystick button : #16
			56		B	Auto 56	#56 Joystick button : #56
29	31	[R4.7]	B	59			#31 (C1 left) - Button with momentary action Virtual button with SHIFT1 = 59
			31		B	19	#31 Joystick button : #19
			59		B	Auto 59	#59 Joystick button : #59
30	32	[R4.8]	B	57			#32 (C1 right) - Button with momentary action Virtual button with SHIFT1 = 57
			32		B	17	#32 Joystick button : #17
			57		B	Auto 57	#57 Joystick button : #57
31	33	[R5.1]	B	60			#33 (C1 push) - Button with momentary action Virtual button with SHIFT1 = 60
			33		B	20	#33 Joystick button : #20
			60		B	Auto 60	#60 Joystick button : #60
32	34	[R5.2]	B				#34 (A1 push) - Button with momentary action
			34		B	30	#34 Joystick button : #30
33	35	[R5.3]	B	37			#35 (Rapid fire forward) - Button with momentary action Virtual button with SHIFT1 = 37
			35		B	21	#35 Joystick button : #21
			37		B	Auto 37	#37 Joystick button : #37
34	36	[R5.4]	B	38			#36 (Rapid fire press) - Button with momentary action Virtual button with SHIFT1 = 38
			36		B	22	#36 Joystick button : #22
			38		B	Auto 38	#38 Joystick button : #38
35	37	[R5.5]	No Function				#37 No defined function
36	38	[R5.6]					#38 No defined function

No Function

37	39	[R5.7]	No Function	#39 No defined function
38	40	[R5.8]	No Function	#40 No defined function
39	65	[R9.1]	B	#65 - Button with momentary action
			65 ————— B Auto 65	#65 Joystick button : #65
40	66	[R9.2]	B	#66 - Button with momentary action
			66 ————— B Auto 66	#66 Joystick button : #66
41	67	[R9.3]	B	#67 - Button with momentary action
			67 ————— B Auto 67	#67 Joystick button : #67
42	68	[R9.4]	B	#68 - Button with momentary action
			68 ————— B Auto 68	#68 Joystick button : #68
43	69	[R9.5]	B	#69 - Button with momentary action
			69 ————— B Auto 69	#69 Joystick button : #69
44	70	[R9.6]	B	#70 - Button with momentary action
			70 ————— B Auto 70	#70 Joystick button : #70
45	71	[R9.7]	B	#71 - Button with momentary action
			71 ————— B Auto 71	#71 Joystick button : #71
46	72	[R9.8]	B	#72 - Button with momentary action
			72 ————— B Auto 72	#72 Joystick button : #72



Summary info:

Registers usage:

R#1 : Internal
R#2 : Extern Device #1
R#3 : Extern Device #1
R#4 : Extern Device #1
R#5 : Extern Device #1

