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Controller : VKB NJoy32 XT PRO v2.122

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]		<b>#1 (E1) / #2 - Encoder Advance</b> Virtual buttons : #61 / #62
				#61 Joystick button : #61
				#62 Joystick button : #62
1	3	[R1.3]		<b>#3 (E2) - Button with momentary action</b> Virtual button with SHIFT1 = 102 Virtual button with SHIFT2 = 103
				#3 Joystick button : #25
				#102 Joystick button : #102
				#103 Joystick button : #103
2	4	[R1.4]		<b>#4 - Button with momentary action</b> Virtual button with SHIFT1 = 105 Virtual button with SHIFT2 = 104
				#4 Joystick button : #24
				#105 Joystick button : #105
				#104 Joystick button : #104
3	5	[R1.5]		<b>#5 (F3) TEMPO</b> Virtual button Short #5 Virtual button Long #94 Virtual button Double Short #95
				#5 Joystick button : #24
				#94 Joystick button : #94
				#95 Joystick button : #95
4	6	[R1.6]		<b>#6 (F1) TEMPO</b> Virtual button Short #6 Virtual button Long #96 Virtual button Double Short #97
				#6 Joystick button : #52
				#96 Joystick button : #96
				#97 Joystick button : #97
5	7	[R1.7]		<b>#7 (F2) TEMPO</b> Virtual button Short #7 Virtual button Long #98 Virtual button Double Short #99
				#7 Joystick button : #53
				#98 Joystick button : #98
				#99 Joystick button : #99
6	8	[R1.8]		<b>#8 - Button with momentary action</b>
				#8 Joystick button : #8
7	9	[R2.1]		<b>#9 (Fire 2-nd stage) - Button with momentary action</b> Virtual button with SHIFT1 = 63
				#9 Joystick button : #2
				#63 Joystick button : #63
				#92 Joystick button : #92
8	10	[R2.2]		<b>#10 (Fire 1-st stage) - Button with momentary action</b> 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]		<b>#11 (D1) SHIFT1</b>
10	12	[R2.4]		<b>#12 (A2) - Button with momentary action</b> Virtual button with SHIFT1 = 100 Virtual button with SHIFT2 = 101
				#12 Joystick button : #3
				#100 Joystick button : #100
				#101 Joystick button : #101
11	13	[R2.5]		<b>#13 (Ministick push) Microstick Mode Switch</b> Switch Mode:
12	14	[R2.6]		<b>#14 (A3 push) - Button with momentary action</b> Virtual button with SHIFT1 = 50 Virtual button with SHIFT2 = 39
				#14 Joystick button : #25
				#50 Joystick button : #50
				#39 Joystick button : #39
13	15	[R2.7]		<b>#15 (A4 push) - Button with momentary action</b> Virtual button with SHIFT1 = 45 Virtual button with SHIFT2 = 40
				#15 Joystick button : #15
				#45 Joystick button : #45
				#40 Joystick button : #40
14	16	[R2.8]		<b>#16 (B1) - Button with momentary action</b> 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]		<b>#18 (A1 down) Point of view Switch</b> POV1 Down
16	18	[R3.2]		<b>#19 (A1 up) Point of view Switch</b> POV1 Up
17	19	[R3.3]		<b>#20 (A1 left) Point of view Switch</b> POV1 Left
18	20	[R3.4]		<b>#21 (A1 right) Point of view Switch</b> POV1 Right
19	21	[R3.5]		<b>#21 (A3 down) - Button with momentary action</b> Virtual button with SHIFT1 = 48 Virtual button with SHIFT2 = 52
				#21 Joystick button : #8
				#48 Joystick button : #48
				#52 Joystick button : #52
20	22	[R3.6]		<b>#22 (A3 up) - Button with momentary action</b> Virtual button with SHIFT1 = 46 Virtual button with SHIFT2 = 54
				#22 Joystick button : #6
				#46 Joystick button : #46
				#54 Joystick button : #54
21	23	[R3.7]		<b>#23 (A3 left) - Button with momentary action</b> Virtual button with SHIFT1 = 49 Virtual button with SHIFT2 = 53
				#23 Joystick button : #9
				#49 Joystick button : #49
				#53 Joystick button : #53
22	24	[R3.8]		<b>#24 (A3 right) - Button with momentary action</b> Virtual button with SHIFT1 = 47 Virtual button with SHIFT2 = 55
				#24 Joystick button : #7
				#47 Joystick button : #47
				#55 Joystick button : #55
23	25	[R4.1]		<b>#25 (A4 down) - Button with momentary action</b> Virtual button with SHIFT1 = 43 Virtual button with SHIFT2 = 84
				#25 Joystick button : #25
				#43 Joystick button : #43
				#84 Joystick button : #88
24	26	[R4.2]		<b>#26 (A4 up) - Button with momentary action</b> Virtual button with SHIFT1 = 41 Virtual button with SHIFT2 = 81
				#26 Joystick button : #11
				#41 Joystick button : #41
				#81 Joystick button : #81
25	27	[R4.3]		<b>#27 (A4 left) - Button with momentary action</b> Virtual button with SHIFT1 = 44 Virtual button with SHIFT2 = 82
				#27 Joystick button : #14
				#44 Joystick button : #44
				#82 Joystick button : #82
26	28	[R4.4]		<b>#28 (A4 right) - Button with momentary action</b> Virtual button with SHIFT1 = 42 Virtual button with SHIFT2 = 83
				#28 Joystick button : #12
				#42 Joystick button : #42
				#83 Joystick button : #83
27	29	[R4.5]		<b>#29 (C1 backward) - Button with momentary action</b> Virtual button with SHIFT1 = 58 Virtual button with SHIFT2 = 86
				#29 Joystick button : #18
				#58 Joystick button : #58
				#86 Joystick button : #86
28	30	[R4.6]		<b>#30 (C1 forward) - Button with momentary action</b> Virtual button with SHIFT1 = 56 Virtual button with SHIFT2 = 88
				#30 Joystick button : #16
				#56 Joystick button : #56
				#88 Joystick button : #88
29	31	[R4.7]		<b>#31 (C1 left) - Button with momentary action</b> Virtual button with SHIFT1 = 59 Virtual button with SHIFT2 = 87
				#31 Joystick button : #19
				#59 Joystick button : #59
				#87 Joystick button : #87
30	32	[R4.8]		<b>#32 (C1 right) - Button with momentary action</b> Virtual button with SHIFT1 = 57 Virtual button with SHIFT2 = 85
				#32 Joystick button : #17
				#57 Joystick button : #57
				#85 Joystick button : #85
31	33	[R5.1]		<b>#33 (C1 push) - Button with momentary action</b> Virtual button with SHIFT1 = 60 Virtual button with SHIFT2 = 90
				#33 Joystick button : #20
				#60 Joystick button : #60
				#90 Joystick button : #90
32	34	[R5.2]		<b>#34 (A1 push) - Button with momentary action</b>
				#34 Joystick button : #30
33	35	[R5.3]		<b>#35 (Rapid fire forward) SHIFT2 alternate action</b> Virtual button #35
				#35 Joystick button : #21
34	36	[R5.4]		<b>#36 (Rapid fire press) - Button with momentary action</b> Virtual button with SHIFT1 = 38
				#36 Joystick button : #22
				#38 Joystick button : #38
35	37	[R5.5]		<b>#37 No defined function</b>
36	38	[R5.6]		<b>#38 No defined function</b>
37	39	[R5.7]		<b>#39 No defined function</b>
38	40	[R5.8]		<b>#40 No defined function</b>
39	65	[R9.1]		<b>#65 - Button with momentary action</b> Virtual button with SHIFT2 = 73
				#65 Joystick button : #65
				#73 Joystick button : #73
40	66	[R9.2]		<b>#66 - Button with momentary action</b> Virtual button with SHIFT2 = 74
				#66 Joystick button : #66
				#74 Joystick button : #74
41	67	[R9.3]		<b>#67 - Button with momentary action</b> Virtual button with SHIFT2 = 75
				#67 Joystick button : #67
				#75 Joystick button : #75
42	68	[R9.4]		<b>#68 - Button with momentary action</b> Virtual button with SHIFT2 = 76
				#68 Joystick button : #68
				#76 Joystick button : #76
43	69	[R9.5]		<b>#69 - Button with momentary action</b> Virtual button with SHIFT2 = 77
				#69 Joystick button : #69
				#77 Joystick button : #77
44	70	[R9.6]		<b>#70 - Button with momentary action</b> Virtual button with SHIFT2 = 78
				#70 Joystick button : #70
				#78 Joystick button : #78
45	71	[R9.7]		<b>#71 - Button with momentary action</b> Virtual button with SHIFT2 = 79
				#71 Joystick button : #71
				#79 Joystick button : #79
46	72	[R9.8]		<b>#72 - Button with momentary action</b> Virtual button with SHIFT2 = 80
				#72 Joystick button : #72
				#80 Joystick button : #80



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

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R#1 : Internal  
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R#1 : Internal  
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R#1 : Internal  
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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

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



Virtual button #5 is picked 2 times  
Virtual button #14 is picked 2 times  
Virtual button #84 is picked 2 times  
Virtual button #5 is picked 2 times  
Virtual button #14 is picked 2 times  
Virtual button #84 is picked 2 times  
Virtual button #5 is picked 2 times  
Virtual button #14 is picked 2 times  
Virtual button #84 is picked 2 times  
Virtual button #5 is picked 2 times  
Virtual button #14 is picked 2 times

