

# Tabela do padrão do Controlador

	Pulse Width (us)	roboRIO SPARK Value	Pattern Type	5V Strip Pattern	Normal Operation Adjustment 1	Normal Operation Adjustment 2	Normal Operation Brightness
1	1005	-0.99	Fixed Palette Pattern	Rainbow, Rainbow Palette	Pattern Density	Speed	Brightness
2	1015	-0.97	Fixed Palette Pattern	Rainbow, Party Palette	Pattern Density	Speed	Brightness
3	1025	-0.95	Fixed Palette Pattern	Rainbow, Ocean Palette	Pattern Density	Speed	Brightness
4	1035	-0.93	Fixed Palette Pattern	Rainbow, Lave Palette	Pattern Density	Speed	Brightness
5	1045	-0.91	Fixed Palette Pattern	Rainbow, Forest Palette	Pattern Density	Speed	Brightness
6	1055	-0.89	Fixed Palette Pattern	Rainbow with Glitter	Pattern Density	Speed	Brightness
7	1065	-0.87	Fixed Palette Pattern	Confetti	Pattern Density	Speed	Brightness
8	1075	-0.85	Fixed Palette Pattern	Shot, Red	-	-	Brightness
9	1085	-0.83	Fixed Palette Pattern	Shot, Blue	-	-	Brightness
10	1095	-0.81	Fixed Palette Pattern	Shot, White	-	-	Brightness
11	1105	-0.79	Fixed Palette Pattern	Sinelon, Rainbow Palette	Pattern Density	Speed	Brightness
12	1115	-0.77	Fixed Palette Pattern	Sinelon, Party Palette	Pattern Density	Speed	Brightness
13	1125	-0.75	Fixed Palette Pattern	Sinelon, Ocean Palette	Pattern Density	Speed	Brightness
14	1135	-0.73	Fixed Palette Pattern	Sinelon, Lava Palette	Pattern Density	Speed	Brightness
15	1145	-0.71	Fixed Palette Pattern	Sinelon, Forest Palette	Pattern Density	Speed	Brightness
16	1155	-0.69	Fixed Palette Pattern	Beats per Minute, Rainbow Palette	Pattern Density	Speed	Brightness
17	1165	-0.67	Fixed Palette Pattern	Beats per Minute, Party Palette	Pattern Density	Speed	Brightness
18	1175	-0.65	Fixed Palette Pattern	Beats per Minute, Ocean Palette	Pattern Density	Speed	Brightness
19	1185	-0.63	Fixed Palette Pattern	Beats per Minute, Lava Palette	Pattern Density	Speed	Brightness
20	1195	-0.61	Fixed Palette Pattern	Beats per Minute, Forest Palette	Pattern Density	Speed	Brightness
21	1205	-0.59	Fixed Palette Pattern	Fire, Medium	-	-	Brightness

22	1215	-0.57	Fixed Palette Pattern	Fire, Large	-	-	Brightness
23	1225	-0.55	Fixed Palette Pattern	Twinkles, Rainbow Palette	-	-	Brightness
24	1235	-0.53	Fixed Palette Pattern	Twinkles, Party Palette	-	-	Brightness
25	1245	-0.51	Fixed Palette Pattern	Twinkles, Ocean Palette	-	-	Brightness
26	1255	-0.49	Fixed Palette Pattern	Twinkles, Lava Palette	-	-	Brightness
27	1265	-0.47	Fixed Palette Pattern	Twinkles, Forest Palette	-	-	Brightness
28	1275	-0.45	Fixed Palette Pattern	Color Waves, Rainbow Palette	-	-	Brightness
29	1285	-0.43	Fixed Palette Pattern	Color Waves, Party Palette	-	-	Brightness
30	1295	-0.41	Fixed Palette Pattern	Color Waves, Ocean Palette	-	-	Brightness
31	1305	-0.39	Fixed Palette Pattern	Color Waves, Lava Palette	-	-	Brightness
32	1315	-0.37	Fixed Palette Pattern	Color Waves, Forest Palette	-	-	Brightness
33	1325	-0.35	Fixed Palette Pattern	Larson Scanner, Red	Pattern Width	Speed	Brightness
34	1335	-0.33	Fixed Palette Pattern	Larson Scanner, Gray	Pattern Width	Speed	Brightness
35	1345	-0.31	Fixed Palette Pattern	Light Chase, Red	Dimming	Speed	Brightness
36	1355	-0.29	Fixed Palette Pattern	Light Chase, Blue	Dimming	Speed	Brightness
37	1365	-0.27	Fixed Palette Pattern	Light Chase, Gray	Dimming	Speed	Brightness
38	1375	-0.25	Fixed Palette Pattern	Heartbeat, Red	-	-	Brightness
39	1385	-0.23	Fixed Palette Pattern	Heartbeat, Blue	-	-	Brightness
40	1395	-0.21	Fixed Palette Pattern	Heartbeat, White	-	-	Brightness
41	1405	-0.19	Fixed Palette Pattern	Heartbeat, Gray	-	-	Brightness
42	1415	-0.17	Fixed Palette Pattern	Breath, Red	-	-	Brightness
43	1425	-0.15	Fixed Palette Pattern	Breath, Blue	-	-	Brightness
44	1435	-0.13	Fixed Palette Pattern	Breath, Gray	-	-	Brightness
45	1445	-0.11	Fixed Palette Pattern	Strobe, Red	-	-	Brightness
46	1455	-0.09	Fixed Palette Pattern	Strobe, Blue	-	-	Brightness
47	1465	-0.07	Fixed Palette Pattern	Strobe, Gold	-	-	Brightness
48	1475	-0.05	Fixed Palette Pattern	Strobe, White	-	-	Brightness
49	1485	-0.03	Color 1 Pattern	End to End Blend to Black	-	-	Brightness
50	1495	-0.01	Color 1 Pattern	Larson Scanner	Pattern Width	Speed	Brightness
51	1505	0.01	Color 1 Pattern	Light Chase	Dimming	Speed	Brightness
52	1515	0.03	Color 1 Pattern	Heartbeat Slow	-	-	Brightness
53	1525	0.05	Color 1 Pattern	Heartbeat Medium	-	-	Brightness
54	1535	0.07	Color 1 Pattern	Heartbeat Fast	-	-	Brightness
55	1545	0.09	Color 1 Pattern	Breath Slow	-	-	Brightness

56	1555	0.11	Color 1 Pattern	Breath Fast	-	-	Brightness
57	1565	0.13	Color 1 Pattern	Shot	-	-	Brightness
58	1575	0.15	Color 1 Pattern	Strobe	-	-	Brightness
59	1585	0.17	Color 2 Pattern	End to End Blend to Black	-	-	Brightness
60	1595	0.19	Color 2 Pattern	Larson Scanner	Pattern Width	Speed	Brightness
61	1605	0.21	Color 2 Pattern	Light Chase	Dimming	Speed	Brightness
62	1615	0.23	Color 2 Pattern	Heartbeat Slow	-	-	Brightness
63	1625	0.25	Color 2 Pattern	Heartbeat Medium	-	-	Brightness
64	1635	0.27	Color 2 Pattern	Heartbeat Fast	-	-	Brightness
65	1645	0.29	Color 2 Pattern	Breath Slow	-	-	Brightness
66	1655	0.31	Color 2 Pattern	Breath Fast	-	-	Brightness
67	1665	0.33	Color 2 Pattern	Shot	-	-	Brightness
68	1675	0.35	Color 2 Pattern	Strobe	-	-	Brightness
69	1685	0.37	Color 1 and 2 Pattern	Sparkle, Color 1 on Color 2	-	-	Brightness
70	1695	0.39	Color 1 and 2 Pattern	Sparkle, Color 2 on Color 1	-	-	Brightness
71	1705	0.41	Color 1 and 2 Pattern	Color Gradient, Color 1 and 2	-	-	Brightness
72	1715	0.43	Color 1 and 2 Pattern	Beats per Minute, Color 1 and 2	Pattern Density	Speed	Brightness
73	1725	0.45	Color 1 and 2 Pattern	End to End Blend, Color 1 to 2	-	-	Brightness
74	1735	0.47	Color 1 and 2 Pattern	End to End Blend	-	-	Brightness
75	1745	0.49	Color 1 and 2 Pattern	Color 1 and Color 2 no blending (Setup Pattern)	-	-	Brightness
76	1755	0.51	Color 1 and 2 Pattern	Twinkles, Color 1 and 2	-	-	Brightness
77	1765	0.53	Color 1 and 2 Pattern	Color Waves, Color 1 and 2	-	-	Brightness
78	1775	0.55	Color 1 and 2 Pattern	Sinelon, Color 1 and 2	Pattern Density	Speed	Brightness
79	1785	0.57	Solid Colors	Hot Pink	-	-	Brightness
80	1795	0.59	Solid Colors	Dark red	-	-	Brightness
81	1805	0.61	Solid Colors	Red	-	-	Brightness
82	1815	0.63	Solid Colors	Red Orange	-	-	Brightness
83	1825	0.65	Solid Colors	Orange	-	-	Brightness
84	1835	0.67	Solid Colors	Gold	-	-	Brightness
85	1845	0.69	Solid Colors	Yellow	-	-	Brightness
86	1855	0.71	Solid Colors	Lawn Green	-	-	Brightness
87	1865	0.73	Solid Colors	Lime	-	-	Brightness
88	1875	0.75	Solid Colors	Dark Green	-	-	Brightness

89	1885	0.77	Solid Colors	Green	-	-	Brightness
90	1895	0.79	Solid Colors	Blue Green	-	-	Brightness
91	1905	0.81	Solid Colors	Aqua	-	-	Brightness
92	1915	0.83	Solid Colors	Sky Blue	-	-	Brightness
93	1925	0.85	Solid Colors	Dark Blue	-	-	Brightness
94	1935	0.87	Solid Colors	Blue	-	-	Brightness
95	1945	0.89	Solid Colors	Blue Violet	-	-	Brightness
96	1955	0.91	Solid Colors	Violet	-	-	Brightness
97	1965	0.93	Solid Colors	White	-	-	Brightness
98	1975	0.95	Solid Colors	Gray	-	-	Brightness
99	1985	0.97	Solid Colors	Dark Gray	-	-	Brightness
100	1995	0.99	Solid Colors	Black	-	-	Brightness

Revisão #1  
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