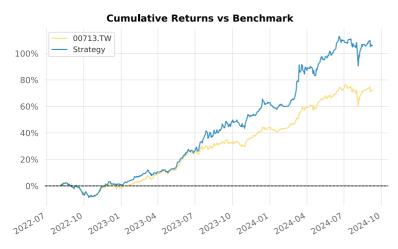
00915.TW 績效報告 5 Aug, 2022 - 9 Sep, 2024

Benchmark is 00713.TW | Generated by QuantStats (v. 0.0.62)

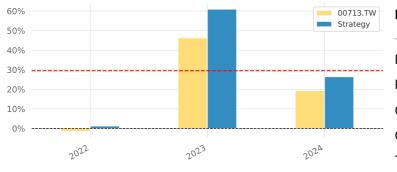


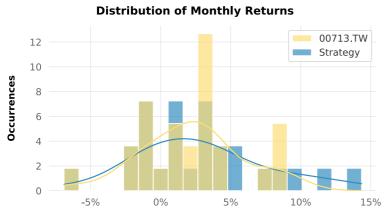
Cumulative Returns vs Benchmark (Log Scaled)



Key Performance Metrics

-		
Metric	00713.TW	Strategy
Risk-Free Rate	0.0%	0.0%
Time in Market	97.0%	97.0%
Cumulative Return	71.9%	105.82%
CAGR%	19.51%	26.8%
Sharpe	2.52	2.61
Prob. Sharpe Ratio	99.93%	99.96%
Smart Sharpe	2.35	2.43
Sortino	3.62	3.93
Smart Sortino	3.38	3.67
Sortino/√2	2.56	2.78
Smart Sortino/√2	2.39	2.59
Omega	1.59	1.59
Max Drawdown	-10.61%	-10.75%
Longest DD Days	169	104
Volatility (ann.)	10.89%	14.09%
R^2	0.72	0.72
Information Ratio	0.08	0.08
Calmar	1.84	2.49
Skew	-1.32	-0.89
Kurtosis	9.15	9.19
Expected Daily	0.11%	0.14%
Expected Monthly	2.11%	2.82%
Expected Yearly	19.79%	27.2%
Kelly Criterion	18.14%	21.15%
Risk of Ruin	0.0%	0.0%
Daily Value-at-Risk	-1.02%	-1.31%
Expected Shortfall (cVaR)	-1.02%	-1.31%
Max Consecutive Wins	10	12
Max Consecutive Losses	7	7
Gain/Pain Ratio	0.55	0.59
Gain/Pain (1M)	3.68	4.68





Daily Active Returns									
0% -	المحاد	البيدالينيي	بباريان معربيا المراد	جارخاله اكبدي بوب	1734Hritard2m	ابريالييمه		عمماساللتتا	
-5%	i ilitii	11	14	-11 -11	البدياللي	rudi a - a.		11. 6 4	
	10	- 02	- 0 ^A	- 07	10	. 02	, 0 ^A	. 07	. 20
$2012^{07} 2012^{10} 2013^{01} 2013^{04} 2013^{10} 2013^{10} 2014^{10} 2014^{01} 2014^{01} 2014^{01} 2014^{10}$ Rolling Beta to Benchmark									





Rolling Sharpe (6-Months)							
6.0							
4.0	My Mary La						
2.0							
0.0							
	2013.03 2023.05 2023.01 2023.09 2023.11 2024.01 2024.03 2024.05 2024.01 2024.09						

Rolling Sortino (6-Months)									
10.00		\mathcal{L}							
10.00		4/ 1							

Metric	00713.TW	Strategy
Payoff Ratio	0.93	1.0
Profit Factor	1.55	1.59
Common Sense Ratio	1.97	1.95
CPC Index	0.88	0.96
Tail Ratio	1.27	1.23
Outlier Win Ratio	3.89	3.03
Outlier Loss Ratio	3.71	2.93
MTD	-1.03%	-1.39%
3M	1.53%	1.63%
6M	14.18%	14.84%
YTD	19.28%	26.38%
1Y	29.19%	41.57%
3Y (ann.)	19.51%	26.8%
5Y (ann.)	19.51%	26.8%
10Y (ann.)	19.51%	26.8%
All-time (ann.)	19.51%	26.8%
Best Day	2.01%	4.14%
Worst Day	-5.55%	-7.02%
Best Month	8.58%	14.34%
Worst Month	-6.53%	-6.9%
Best Year	46.26%	60.92%
Worst Year	-1.47%	1.2%
Avg. Drawdown	-1.39%	-1.92%
Avg. Drawdown Days	14	14
Recovery Factor	5.22	6.91
Ulcer Index	0.03	0.03
Serenity Index	2.66	3.97
Avg. Up Month	3.76%	4.83%
Avg. Down Month	-2.15%	-2.27%
Win Days	60.45%	60.57%
Win Month	73.08%	73.08%
Win Quarter	77.78%	77.78%
Win Year	66.67%	100.0%
Beta	-	1.1
Alpha	-	0.07

Correlation

84.89%



Metric

00713.TW Strategy

Treynor Ratio - 96.37%

EOY Returns vs Benchmark

Year	00713.TW	Strategy	Multiplier	Won
2022	-1.47%	1.20%	-0.82	+
2023	46.26%	60.92%	1.32	+
2024	19.28%	26.38%	1.37	+

Worst 10 Drawdowns

Started	Recovered	Drawdown	Days
2022-08-18	2022-11-29	-10.75%	104
2024-06-21	2024-09-09	-10.46%	81
2023-12-15	2024-02-23	-4.80%	71
2024-03-20	2024-04-26	-4.51%	38
2023-10-13	2023-11-03	-4.22%	22
2023-07-31	2023-08-16	-4.13%	17
2023-03-08	2023-04-11	-3.95%	35
2024-03-14	2024-03-18	-2.95%	5
2022-12-06	2023-01-17	-2.84%	43
2023-09-18	2023-09-28	-2.77%	11

Strategy - Worst 5 Drawdown Periods



Underwater Plot								
0% -	η	N. P-W	77	MIM			V LAL M	
-5%	Y\	/ M N	Y	i, M	. 11	M.		M r/h
-5%	\\							
-10%	W							
2022-07	2022-10	23.01 202	3.04 202	3.07 202	3-20 2024	2024-04	2024-07	2024-20



