



Premier RSI Oscillator [LazyBear]
LazyBear [@LazyBear](#) May 20, 2015



This is a modified form of **PSO** (original idea by Lee Leibfarth), to use **RSI** as the input.

This provides a quick response to changes in market direction. This highly sensitive indicator allows for early anticipation of price turns and can be used to establish definitive trading zones that identify potential trading opportunities.

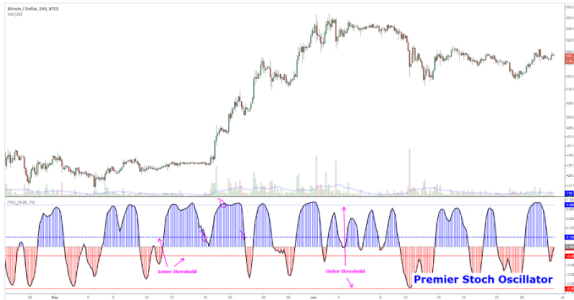
Entry/Exit rules are the same as **PSO**. Enabling bar colors makes it easy to identify the entry/exits too (Refer to my comment below for more points to keep in mind regarding colors)

Here's a comparison against normal **RSI**.



More info:

PSO:



List of my public indicators: <http://bit.ly/1LQaPK8>

List of my app-store indicators: <http://blog.tradingview.com/?p=970>

List of my free indicators: <http://bit.ly/1LQaPK8>

List of my indicators at Appstore: <http://blog.tradingview.com/?p=970>

[Twitter](#) [Website](#)

Açık kaynak kodlu komut dosyası ①

Gerçek TradingView ruhuyla, bu betiğin yazarı, yatırımcının anlayabilmesi ve doğrulayabilmesi için onu açık kaynak olarak yayınladı. Yazarın eline sağlığı! Bunu ücretsiz olarak kullanabilirsiniz, ancak bu kodun bir yayında yeniden kullanımı **Kullanım Koşulları** ile yönetilir. Bir grafikte kullanmak için favorilere ekleyebilirsiniz.

Feragatname

Bilgiler ve vavınlar, TradingView tarafından sağlanan veya onaylanan finansal, yatırım, işlev veya diğer türden tavsiye veya tavsiyeler anlamına gelmez ve teskil etmez. **Kullanım Şartları**nda daha fazlasını okuyun.

Bu kodu dosyasını bir grafikte kullanmak ister misiniz? ②

★ FAVORİ GÖSTERGELERE EKLE

```
1 //
2 // @author LazyBear
3 //
4 // List of my public indicators: http://bit.ly/1QaPK8
5 // List of my app-store indicators: http://blog.tradingview.com/?p=970
6 //
7 study("Premier RSI Oscillator [LazyBear]", shorttitle="PRO_LB")
8 src=input(close, title="Source")
9 lrsi=input(14, title="RSI Length")
10 stochlen = input(0, title="Stoch length")
11 smoothlen = input(25, title="Smooth length")
12 r=rsi(src, lrsi)
13 sk=stoch(r, r, r, stochlen)
14 len = round(sqrt(smoothlen))
15 nsk = 0.1 * ( sk - 50 )
16 ss = ema( nsk, len ), len )
17 expss = exp( ss )
18 pro = ( expss - 1 ) / ( expss + 1 )
19 plot( pro, title="Premier RSI Stoch", color=black, linewidth=2 )
20 plot( pro, color=if( pro < 0, red, green ), style=histogram, title="PROhisto")
21 plot(0, color=gray, title="ZeroLine")
22 plot( 0.2, color=gray, style=3, title="Level1+")
23 plot( 0.9, color=gray, style=3, title="Level2+")
24 plot( -0.2, color=gray, style=3, title="Level1-")
25 plot( -0.9, color=gray, style=3, title="Level2-")
26 ebc=input(false, title="Enable bar colors")
27 bc=ebc?(pro>0?(pro>pro[1]?red:orange):(pro>pro[1]?lime:green)):na
28 barcolor(bc)
```

BENZER FİKİRLER

 CCT StochRSI [LazyBear]

LazyBear WIZARD 1 May 2, 2015

 Indicator: Premier Stochastic Oscillator

LazyBear WIZARD 7 Haz 30, 2014

Yorumlar

Yararlı veya teşvik edici bir yorum bırakın. Piyasalara birlikte hakim olalım

🔗 Aklışlarla yorum

Yorum Paylaş



MichaelTran

May 20, 2015 1

you are my master

+4 ▲ Cevap Gönder



LazyBear WIZARD

May 20, 2015 1

:)

▲ Cevap Gönder



jwilander

May 20, 2015 1

Very nice! How do I get the horizontal dots to show entry and exit?

+3 ▲ Cevap Gönder



LazyBear WIZARD

May 20, 2015 1

Those horizontal dots are S/R levels drawn automatically by another indicator. More info: blog.tradingview.com/?p=970

+4 ▲ Cevap Gönder



accidentje

May 20, 2015 1

Praisel

+1 ▲ Cevap Gönder



LazyBear WIZARD

May 20, 2015 1

Thx :)

▲ Cevap Gönder



Geoff65

Ara 7, 2018 1

@LazyBear, Thankyou for sharing lazybear, would it be possible to have the code if I want the RSI to change colour when going up or down, Geoff

+2 ▲ Cevap Gönder



beamer PRO

May 20, 2015 1

Wow that looks sick! Thanks for that. I'll test it out.

+1 ▲ Cevap Gönder



LazyBear WIZARD

May 20, 2015 1

YW :)

+1 ▲ Cevap Gönder



SirLeyvas

Mar 9 1

You are a Master!!! 🙌

▲ Cevap Gönder



Rginah1974 PREMIUM

Eyl 14, 2021 1

GreatJob!! This is a super cool indicator. Do you think it is possible to add automatic divergence detector to it?

▲ Cevap Gönder



crypto_winger

Eyl 8, 2021 1

Salute!

▲ Cevap Gönder



zbhedden PRO+

Ara 10, 2020 1

An absolute god send. Such a great indicator for finding lows for dip buying. Thanks you so much for this work
▲ Cevap Gündel

LazyBear **WIZARD** May 20, 2015

Some more charts:

Filter the PRO signals using another indicator: Here I am using a simple EMA. Notice how PRO is showing an early signal for SELLS (highlighted rgn).



Follow the zones. Notice how the candles are colored lime in the highlighted box, but you will not enter (even though price is above my filter EMA), because PRO is not above the 0.2 zone. Refer to PSO documentation to understand zones.



▲ Cevap Gündel