## **Custom Trade Manager (Risk-Reward Visual Tool) for MT4**

**Budget:** $100-$150  
**Tool**: Indicator or Expert Advisor (programmer’s choice based on optimal performance)  
**Delivery:** As soon as possible (preferably within 3-5 days)  
**Copyright:** I require the original MQL4 code delivered with full rights transferred to me.

**Input Parameters:** • **Risk %:** Default 40% (adjustable)  
 • **TP %:** Default 50% (adjustable)  
 • **SL (pips):** Default 6.0 pips (adjustable)  
  
Risk and Reward percentages are calculated from Account Balance. See following examples:  
  
**Risk % (Default: 40%):**This percentage represents the portion of the account balance that you are willing to risk on each trade. For example, if the account balance is $1,000 and the Risk % is set to 40%, the maximum allowable loss for that trade will be $400. This value is used to calculate the lot size in conjunction with the Stop Loss (SL) in pips.

**TP % (Default: 50%):**This percentage represents the target profit relative to the account balance. For instance, if the account balance is $1,000 and the TP % is set to 50%, the desired profit for the trade is $500. This value is used to calculate the Take Profit (TP) level in pips, based on the lot size.

**Display on Chart:**

**1. LIVE Risk-Reward Box (RR-Box):** A dynamic box that follows the price at all times.

• **Appearance:**

• **Colors:** (RGB: 70,0,0) for Risk, and (RGB: 0,70,0) for Reward.  
 • **Middle Line:** The midpoint of the LIVE RR-Box aligns constantly with the current price.  
 • **Dimensions:** Height defined in the Input section and width equivalent to 4 candles,  
 regardless of timeframe.  
 • **Auto-Scaling:** The LIVE RR-Box must scale dynamically when zooming in or out.

• **Functionality:**

• Remains aligned with the current price until a trade is taken.  
 • Includes a one-click button to switch between BUY and SELL orientations.  
 • Shows horizontal lines for SL and TP extending from the current candle:

• **Red Dotted Line** for SL.  
 • **Green Dotted Line** for TP.

• Clean, with no additional data overlays or manual adjustments needed.

**2.** **PERMANENT RR-Box:** A static box that serves as a historical trade marker.

• **Appearance:**

• Color Change: When SL is hit, the Risk box changes to Magenta (RGB: 255,0,255). No color  
 change is needed if TP is hit.

• **Functionality:**

• Once a trade is taken, the LIVE RR-Box freezes in place to become a PERMANENT RR-Box.  
 • A new LIVE RR-Box appears for the next trade, following the price.

**3. Additional Requirements:**

• Box Toggle: A button should switch the box direction between BUY and SELL.  
 • **One-Click Trade Execution:** LIVE box should enable one-click trading, executing a market order  
 (no pending orders).  
 • **Execution Feedback:** After trade execution, the box freezes in place, visually marking where   
 the trade occurred.

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**In Summary:**

• The LIVE RR-Box aligns with the price dynamically until a trade is executed.  
 • Upon trade execution, the LIVE RR-Box freezes as a PERMANENT RR-Box for historical reference.  
 • The SL and TP levels are visually indicated by horizontal lines extending from the box.  
 • Trade Entry is done with a single click on the LIVE RR-Box, executing a market order instantly.

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PERMANENT RR-BOXES:  


LIVE RR-BOX:  
