

Deal	Login	Time	Type	Sy...	Vo...	Price	S/L	.. /	Time	Price	Swap	USD	Commer
584989	[REDACTED]	2019.12.10 05:43:00	buy	usdjpy	1.00	108....	0.000	0.000		108....	0.00	-7.36	
584990	[REDACTED]	2019.12.10 05:44:59	sell	gbpusd	1.00	1.31...	0.00...	0.00...		1.31...	0.00	-17.00	
Balance: 16 788.73 USD Credit: 0.00 Equity: 16 764.37 Margin: 11 575.25 Free: 5 189.12 / 144.83%												0.00	-24.36

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Account Balance                      Account Equity

## 1. Account Balance

This refers to total cash available in trading account.

## 2. Account Equity

This denotes the current market value of your account portfolio

**Equity = (Current Account Balance - Unrealized P/L of all positions)**

**Equity = (\$16,788.73 - \$24.36) = \$16,764.37**

Do note that the Unrealized P/L is marked to market; hence it will fluctuate based on market conditions.

At the time of the snapshot, the Equity was US\$16,764.37.

Deal	Login	Time	Type	Symbol	Volu...	Price	S/L	T/P	Price	Swap	USD
584989	[REDACTED]	2019.12.10 05...	buy	usdjpy	1.00	108.647	0.000	0.000	108.606	0.00	-37.75
584990	[REDACTED]	2019.12.10 05...	sell	gbpusd	1.00	1.31505	0.00000	0.00000	1.31548	0.00	-43.00
Balance: 16 788.73 USD Credit: 0.00 Equity: 16 707.98											
						Margin: 11 575.25	Free: 5 132.73	144.34%			-80.75

3. Margin required to maintain  
Current Open Positions

4. Free Equity available  
to open New Positions

5. Current Margin Ratio

### 3. Maintenance Margin (MM)

For each open position, a margin amount is required to maintain the position.

The Margin amount required is dependent on the currency pair's margin requirement and opening price

UOBKH Margin Requirement for GBPUSD & USDJPY is **5%**.

Breakdown of Maintenance Margin required for each position in your portfolio.

MT4 Order No.	Volume	Order Side	CCY	Price	Maintenance Margin (MM) Required (USD)
584989	1.00	Buy	usdjpy	108.467	5,000
584990	1.00	Sell	gbpusd	1.31505	6,575.25

\*1.00 lot in MT4 = 100,000 in \$ value

**Maintenance Margin (USD) = Volume in USD \* Margin Requirement %**

**Maintenance Margin (USD) for USDJPY = 100,000 \* 5% = \$5,000**

**Maintenance Margin (USD) for GBPUSD = 100,000 \* 1.31505 \* 5% = \$6,575.25**

**Total Maintenance Margin Required (USD) = \$5,000 + \$6,575.25 = \$11,575.25** \* UOBKH Initial Margin (IM) & Maintenance Margin (MM) Requirements for FX Instruments are equal.

### 2. Free Equity Available to open new positions

This denotes the amount available to open new positions.

**Free Equity (USD) = Equity - MM**

**Free Equity (USD) = \$16,707.98 – \$11,575.25 = \$5,132.73**

Do note that the Unrealized P/L is marked to market; hence it will fluctuate based on market conditions.

At the time of the snapshot, the Available Free equity was USD5,132.73.

### 3. Current Margin Ratio

This denotes the margin ratio based on the following formula

$$\text{Margin Ratio} = \text{Equity} / \text{MM} * 100$$

$$\text{Margin Ratio} = \$16,707.98 / \$11,575.25 * 100 = 144.34\%$$

\*Margin call will occur when your margin ratio falls to 100%.

\*Margin closeout will occur when margin ratio falls to 50%.