

## GPT-4o Pricing Breakdown:

### 1. Token Costs:

- **Prompt Tokens:** 120,010 tokens
- **Completion Tokens:** 789 tokens
- **Total Tokens:** 120,799 tokens

### 2. Pricing:

- **Model Cost (per 1M tokens):**
  - Input: \$5.00 per 1M tokens
  - Output: \$15.00 per 1M tokens

### 3. Image Pricing:

- **Image Size:** 700px x 500px
- **Cost per image:** \$0.002125

## Cost Calculation:

### 1. Token Costs:

- Input tokens cost:  $\frac{120,010 \text{ tokens}}{1,000,000} \times 5.00 = \$0.60005$
- Output tokens cost:  $\frac{789 \text{ tokens}}{1,000,000} \times 15.00 = \$0.011835$
- Total token cost:  $0.60005 + 0.011835 = \$0.611885$

### 2. Image Cost:

- Cost per image: \$0.002125

### 3. Total Cost per Run:

- Total cost:  $0.611885 + 0.002125 = \$0.61401$

### Summary:

- **Token Cost:** \$0.611885 per run
- **Image Cost:** \$0.002125 per image
- **Total Cost per Run:** \$0.61401

This means that for each run of analyzing a candlestick chart with the given token usage and image dimensions, the cost is approximately \$0.61401.