

BioGPT vs PubMedGPT Comparison

BioGPT

1.5B Parameters

Focus: General biomedical text generation
Training: PubMed abstracts (15M documents)
Strengths: Question answering, summarization
Use Case: Research assistance, literature review
Speed: Faster inference time

PubMedGPT

2.7B Parameters

Focus: Medical literature specialization
Training: Full PubMed papers (3M+ full text)
Strengths: Scientific writing, detailed analysis
Use Case: Literature review, paper generation
Depth: More comprehensive knowledge



Performance Comparison

