

Complete Document Processing Solutions Comparison

Solution	Basic OCR	Forms/Tables	Queries/Custom	Free Tier	Monthly Cost (100k pages)	Setup Cost	
AWS Textract	\$0.0015/page	\$0.065/page (combined)	\$0.015/page	1,000 pages (3 months)	\$150-\$6,500	None	
LlamaParse	\$0.001/page	\$0.001/page	\$0.001/page	10,000 pages (ongoing)	\$500 (Pro plan)	\$0-500/month	
Google Cloud Vision	\$1.50/1000 images	\$1.50/1000 images	Limited	1,000 units/month	\$150	None	
Azure Document Intelligence	\$0.001/page	\$0.01/page	\$0.01/page	5,000 pages/month	\$100-1,000	None	
Tesseract	Free	Limited	None	Unlimited	\$50-200 (hosting)	None	
PaddleOCR	Free	Good	None	Unlimited	\$100-500 (hosting)	None	
EasyOCR	Free	Limited	None	Unlimited	\$50-200 (hosting)	None	
Unstructured.io	Free tier	Good	Limited	Limited usage	\$0-200 (hosting)	None	
Nanonets	\$0.005-0.02/page	\$0.005-0.02/page	Custom training	100 pages/month	\$500-2,000	None	
Mathpix	\$0.004/page	\$0.004/page	None	50 pages/month	\$400	None	

Solution	Basic OCR	Forms/Tables	Queries/Custom	Free Tier	Monthly Cost (100k pages)	Setup Cost
MMOCR	Free	Good	Limited	Unlimited	\$100-300 (hosting)	None

Key Metrics Summary

Most Cost-Effective (per 100k pages/month)

- 1. **Tesseract/PaddleOCR:** \$50-500 (self-hosted)
- 2. **Azure Document Intelligence:** \$100-1,000
- 3. **Google Cloud Vision:** \$150
- 4. **AWS Textract Basic:** \$150
- 5. **LlamaParse:** \$500

Best for Specific Use Cases

- **Basic OCR:** Tesseract, Google Cloud Vision
- **Form Processing:** AWS Textract, Azure Document Intelligence
- **LLM Integration:** LlamaParse
- **Mathematical Content:** Mathpix
- **Asian Languages:** PaddleOCR
- **Enterprise/Compliance:** AWS Textract, Azure

Volume Pricing (1M pages/month)

- **AWS Textract:** \$1,500 (basic) to \$65,000 (full features)
- **LlamaParse:** Custom enterprise pricing
- **Self-hosted:** \$500-2,000 (infrastructure only)
- **Azure:** \$1,000-10,000

Free Tier Comparison

- **LlamaParse:** 10,000 pages/month (ongoing)
- **Azure:** 5,000 pages/month (ongoing)

- **AWS:** 1,000 pages/month (3 months only)
- **Open Source:** Unlimited (self-hosted)