Futuro AI Platform - Complete Documentation Guide

Table of Contents

- 1. Platform Overview
- 2. Getting Started
- 3. Main Interface Components
- 4. Core Features
- 5. Support System
- 6. Analytics & Reporting
- 7. Agent Configuration
- 8. Tools & Integrations
- 9. AI Memory System
- 10. <u>Troubleshooting Guide</u>

Platform Overview

What is Futuro AI Platform?

The Futuro AI Platform is a comprehensive customer engagement system powered by ElevenLabs conversational AI technology. It enables businesses to deploy intelligent AI agents that can handle customer interactions via voice and text, providing 24/7 availability with human-like conversation capabilities.

Key Capabilities

- Voice Conversations: Real-time AI voice interactions with natural speech
- Text Chat: Alternative text-based communication mode
- Multi-language Support: English and Spanish interfaces
- Custom Branding: Fully customizable UI themes and branding
- Analytics Dashboard: Comprehensive call tracking and performance metrics
- AI Memory: Persistent conversation memory and context retention
- **Tool Integration**: Connect with calendars, CRM systems, and other business tools

Getting Started

Initial Setup Process

1. Login & Authentication

- · Navigate to the platform URL
- Enter your credentials (provided by your administrator)
- The system uses secure session-based authentication
- · Sessions persist for 24 hours or until manual logout

2. Agent Selection

Upon login, you'll need to select or configure your AI agent:

- **Default Agent**: Pre-configured agent with standard settings
- Custom Agent ID: Enter a specific agent ID (format: agent_[alphanumeric])
- Agents are tied to your ElevenLabs account configuration

3. Interface Orientation

The platform features a responsive design with three layout modes:

- **Desktop** (1024px+): Full feature set with side-by-side panels
- Tablet (640-1024px): Compressed layout with stacked components
- Mobile (<640px): Single column, touch-optimized interface

Main Interface Components

1. Conversation Panel (Center/Top)

The primary interaction area featuring:

The AI Orb

- Visual Feedback States:
- Idle: Gentle pulsing animation
- Listening: Blue expanding rings
- Speaking: Purple/pink wave patterns
- Thinking: Rotating gradient effect
- Size: 15% larger than standard for better visibility
- **Responsive**: Scales appropriately across all devices

Control Buttons

- Start Conversation: Initiates voice call with AI agent
- End Call: Terminates active conversation
- Voice/Text Mode Toggle: Switch between voice and text input
- Email Agent: Opens email client with pre-populated agent ID

Agent Status Display

- Shows current agent selection
- Real-time connection status (Connected/Disconnected)
- Active/Inactive indicators

2. Recent Calls Panel

Displays conversation history with:

- Call Summary: Brief description of each interaction
- Client Information: Name and contact details (when available)
- Duration: Length of each conversation
- Timestamp: Date and time of interaction
- Download Transcript: Export conversation as text file
- View Detailed Analytics: Access comprehensive call analysis

3. Activity Log (Today's Stats)

Real-time metrics dashboard showing:

- Total Calls Today: Number of conversations
- Active Sessions: Currently connected users
- Average Duration: Mean conversation length
- Peak Hours: Busiest interaction times

• Response Time: Average agent response latency

4. Support Center Widget

Comprehensive help system featuring:

- 24/7 Support Access: Live AI support agent
- Quick Guides: Step-by-step tutorials
- Resource Links: Documentation and references
- Contact Information: Email and phone support

Core Features

Voice Conversation Mode Starting a Voice Call

- 1. Ensure microphone permissions are granted
- 2. Click "Start Conversation" button
- 3. Wait for connection confirmation
- 4. Begin speaking naturally
- 5. AI responds in real-time with natural speech

During the Call

- Interruption Handling: AI pauses when you speak
- Context Awareness: Maintains conversation thread
- Clarification Requests: AI asks for clarification when needed
- Multi-turn Dialogue: Natural back-and-forth conversation

Voice Settings

- Language Selection: Choose conversation language
- Voice Style: Select from available voice personas
- Speed Control: Adjust speech rate
- Volume Settings: Microphone and speaker levels

Text Chat Mode

Activating Text Mode

- 1. Click "Text Mode" button
- 2. Text input area appears below orb
- 3. Type your message
- 4. Press Enter to send (Shift+Enter for new line)

Text Features

- Message History: Scrollable conversation log
- Typing Indicators: Shows when AI is composing response
- Rich Responses: Formatted text with emphasis and structure
- Copy/Paste Support: Standard text operations

Email Agent Feature

- Quick Access: One-click email composition
- · Auto-populated Subject: Includes current agent ID
- Email Address: agent@futuro.center
- Use Cases:
- Report technical issues
- · Request feature additions
- Provide feedback
- Schedule callbacks

Support System

24/7 AI Support Agent

Accessing Support

- 1. Locate Support Center card (below main panels)
- 2. Click "Talk to 24/7 Support" button
- 3. Modal window opens with support widget
- 4. Click phone icon to initiate support call

Support Capabilities

- Technical Troubleshooting: Connection and audio issues
- Feature Guidance: How to use platform features
- Account Questions: Billing and subscription queries
- Integration Help: Setting up tools and connections
- Best Practices: Optimization recommendations

Quick Guides Section

Available Guides

- 1. **Getting Started** (5 min read)
- 2. Platform overview
- 3. Initial setup steps
- 4. Basic navigation
- 5. First conversation
- 6. Voice Configuration (3 min read)
- 7. Microphone setup
- 8. Audio quality optimization
- 9. Voice selection
- 10. Language settings
- 11. Using Agent Tools (7 min read)
- 12. Available integrations
- 13. Tool activation
- 14. Configuration steps
- 15. Usage examples
- 16. Understanding Analytics (4 min read)
- 17. Metrics explanation
- 18. Report interpretation
- 19. Performance tracking
- 20. Optimization tips
- 21. Troubleshooting (6 min read)
- 22. Common issues
- 23. Connection problems
- 24. Audio troubleshooting
- 25. Error resolution

Resources Hub

Documentation Types

- Full Documentation: Comprehensive platform guide
- API Reference: Technical integration details
- Video Tutorials: Visual learning resources
- Community Forum: User discussions and tips

Analytics & Reporting

Analytics Dashboard Access

Credentials

- **Username**: Your agent ID (e.g., agent_5101k4ddbjqzfro)
- **Password**: Provided separately (e.g., Kk7B28j!RrEes)
- Dashboard URL: https://futurodata.com
- · Access Level: Based on account permissions

Available Metrics Call Analytics

- Total Call Volume: Daily, weekly, monthly trends
- Call Duration Distribution: Average and median lengths
- Peak Usage Times: Hourly activity patterns
- **Geographic Distribution**: Caller locations (if available)

Performance Metrics

- Response Time: AI reaction speed
- Conversation Quality: Sentiment analysis
- Resolution Rate: Successful interaction percentage
- Escalation Frequency: Human handoff requests

Client Insights

- Repeat Callers: Customer retention metrics
- Satisfaction Indicators: Positive/negative sentiment
- Common Topics: Frequently discussed subjects
- Intent Recognition: Purpose of interactions

Report Generation

- Export Options: PDF, CSV, Excel formats
- Scheduled Reports: Automated daily/weekly summaries
- Custom Date Ranges: Flexible time period selection
- Comparison Views: Period-over-period analysis

Agent Configuration

Agent Settings

System Prompt Override

- Purpose: Customize AI personality and behavior
- Format: Plain text instructions
- Examples:

You are a friendly customer service representative for [Company].

Always be professional, helpful, and empathetic. Focus on resolving issues quickly and efficiently.

First Message Override

- Purpose: Customize initial greeting
- **Default**: "Hello! How can I help you today?"
- **Customization**: Brand-specific welcome message

Voice Selection

- Available Voices: Multiple personas and accents
- Gender Options: Male, female, neutral
- Language Variants: Regional accents
- Tone Settings: Professional, casual, friendly

Language Configuration

- Primary Languages: English, Spanish
- Auto-detection: Recognizes caller language
- Mid-conversation Switching: Seamless language changes

• Cultural Adaptation: Region-appropriate responses

Tools & Integrations

Available Tool Categories

1. Calendar Management

- Google Calendar: Schedule appointments
 Outlook Integration: Meeting coordination
- Availability Checking: Real-time slot verification
- Automatic Invitations: Send calendar invites

2. CRM Integration

- Salesforce: Customer data accessHubSpot: Contact management
- Zendesk: Ticket creation
- Custom CRM: API-based connections

3. Communication Tools

- Email Automation: Send follow-ups
- SMS Notifications: Text message alerts
- Slack Integration: Team notifications
- Microsoft Teams: Collaboration updates

4. Data & Analytics

- Google Sheets: Data logging
- Airtable: Database operations
- Webhook Support: Custom integrations
- API Endpoints: External service calls

Tool Configuration Activation Process

- 1. Navigate to Tools Panel
- 2. Select desired integration
- 3. Click "Configure" button

- 4. Enter required credentials
- 5. Test connection
- 6. Save configuration

Security Considerations

- OAuth 2.0: Secure authentication
- API Key Management: Encrypted storage
 Permission Scopes: Minimal access principle
- Regular Audits: Security reviews

AI Memory System

Memory Bank Overview What is AI Memory?

The AI Memory Bank is a persistent storage system that allows the AI agent to remember:

- · Previous conversations
- · Customer preferences
- · Important context
- · Business rules
- · Custom instructions

Memory Features

Automatic Memory Creation

- Conversation Summaries: Key points from each interaction
- Customer Details: Names, preferences, history
- Issue Tracking: Previous problems and resolutions
- Preference Learning: Communication style adaptation

Memory Retrieval

- Context Loading: Relevant memories activated per conversation
- Similarity Matching: AI finds related past interactions
- Temporal Awareness: Recent memories prioritized

• Cross-session Continuity: Maintains context across calls

Memory Viewer Interface Visual Representation

• Brain Animation: Pulsing neural network visualization

Memory Cards: Individual memory display
 Timestamps: When memories were created
 Relevance Scores: Importance indicators

Memory Management

• Manual Addition: Add custom memories

• Editing: Modify existing memories

Deletion: Remove outdated informationExport/Import: Backup memory data

Troubleshooting Guide

Common Issues & Solutions Connection Problems

Issue: "Cannot connect to agent"

• Check: Internet connection stability

Verify: Agent ID is correctTry: Refresh browser page

• Alternative: Switch to text mode

Issue: "Connection keeps dropping"

Check: Firewall settingsVerify: WebSocket supportTry: Different browser

• Solution: Contact support

Audio Issues

Issue: "Cannot hear AI agent"

• Check: Speaker/headphone connection

• Verify: System volume settings

• Try: Audio output selection

• Test: Browser audio permissions

Issue: "AI cannot hear me"

• Check: Microphone permissions

• Verify: Correct input device selected

• **Try**: Browser microphone test

• Solution: External microphone

Performance Issues

Issue: "Slow response times"

• Check: Internet bandwidth

• Verify: Browser performance

• Try: Clear browser cache

• **Solution**: Close unnecessary tabs

Issue: "UI not loading properly"

• Check: Browser compatibility

• Verify: JavaScript enabled

• Try: Hard refresh (Ctrl+F5)

• Solution: Update browser

Error Messages

Authentication Errors

• "Invalid credentials": Check username/password

• "Session expired": Re-login required

• "Unauthorized access": Permission issue

API Errors

- "Rate limit exceeded": Too many requests
- "Service unavailable": Temporary outage
- "Invalid API key": Configuration issue

Getting Help

Support Channels

- 1. 24/7 AI Support: Immediate assistance
- 2. Email Support: support@fu7uro.ai
- 3. **Phone Support**: +1 (727) 617-4121
- 4. **Documentation**: https://futuro.ai/docs
- 5. Community Forum: https://futuro.ai/community

Information to Provide

- Agent ID
- · Time of issue
- · Error messages
- Browser/device info
- · Steps to reproduce

Best Practices

Optimizing Conversations Pre-call Preparation

- Test audio equipment
- Ensure stable internet
- Prepare key talking points
- · Review previous interactions

During Conversations

- Speak clearly and naturally
- Allow AI to complete responses
- · Provide context when needed
- Use specific questions

Post-call Actions

- · Review conversation summary
- Download transcript if needed
- · Note any issues
- Update customer records

Platform Optimization Performance Tips

- Use modern browsers (Chrome, Firefox, Safari)
- Maintain stable internet (minimum 5 Mbps)
- Close unnecessary applications
- · Regular cache clearing

Security Best Practices

- · Regular password updates
- Secure credential storage
- Monitor access logs
- · Report suspicious activity

Advanced Features

Custom Branding Customization Options

Logo Upload: Company brandingColor Schemes: Match brand colors

• Font Selection: Typography choices

• Layout Preferences: Component arrangement

Implementation

- 1. Click "Customize Branding" button
- 2. Upload logo file (PNG/JPG)
- 3. Select color palette
- 4. Preview changes
- 5. Save configuration

Multi-Agent Management Agent Switching

- Quick switch between configured agents
- Different agents for different purposes
- Department-specific configurations
- Language-specific agents

Agent Templates

- Sales Agent
- · Support Agent
- Appointment Scheduler
- Information Assistant

Conclusion

This documentation provides a comprehensive overview of the Futuro AI Platform. For specific use cases or additional questions, please refer to the individual guide sections or contact support.

Quick Reference Links

• Platform URL: [Your Platform URL]

• Analytics Dashboard: https://futurodata.com

Support Email: support@fu7uro.ai
 Documentation: https://futuro.ai/docs
 API Reference: https://futuro.ai/api

Version Information

• Platform Version: 2.0

• Last Updated: December 2024

• API Version: v1

• ElevenLabs Integration: Latest

This documentation is a living document and will be updated regularly to reflect new features and improvements.