

# AI AT Avatar

A Digital Human that speaks, listens, understands, and guides visitors 24x7 turning any kiosk, standee, or interactive display into an intelligent assistant

## Technical Features & Specifications

Sr. No.	Feature Category	Description
1	Product Type	AI powered Digital Human Assistant
2	Deployment Platform	Android-based Application
3	Interface	Voice + Touch Interaction
4	AI Engine	Cloud-based Generative AI
5	Connectivity	Internet Connection Required
6	User Interaction	Natural Language Conversations
7	Voice Recognition	Speech-to-Text Input
8	Voice Response	Human-like Text-to-Speech Output
9	Digital Avatar	Animated AI Character
10	Response Type	Real-time AI Generated Answers
11	Knowledge Base	Company Documents, FAQs, SOPs, Product Information
12	Greeting System	Automatic Time-based Greetings
13	User Input Methods	Voice Commands, Touchscreen Keyboard
14	Content Updates	Cloud-based Knowledge Updates
15	Branding	Custom Avatar & Corporate Branding
16	Availability	24x7 Continuous Operation
17	Deployment Modes	Kiosk, Standee, Touch Display, Reception Terminal
18	Security	API-based Cloud Communication
19	Scalability	Single Device to Enterprise Deployment
20	Maintenance	Remote Content & Software Updates
21	Use Cases	Reception, Visitor Assistance, Product Information, Museums

## Key Features

Sr. No.	Features	
1	Human-like Digital Avatar	✓
2	Voice Enabled Conversations	✓
3	Touchscreen Interaction	✓
4	Natural Language Understanding	✓
5	Product Information Assistant	✓
6	Interactive Visitor Guidance	✓
7	Android Compatible	✓
8	Cloud-Based Intelligence	✓
9	24×7 Availability	✓
10	Easy Deployment & Management	✓
11	Reception Desk Automation	✓
12	Exhibition & Trade Show Assistant	✓

## Hardware Requirements

Sr. No.	Parameter	Recommended Specification
1	Operating System	Android
2	Processor	Quad Core or Better
3	RAM	4 GB Minimum
4	Storage	32 GB Minimum
5	Display Size	21.5" - 55"+
6	Touchscreen	Recommended
7	Microphone	Required
8	Speaker	Required
9	Camera	Optional
10	Internet	Wi-Fi / Ethernet / 4G / 5G
11	Installation Type	Kiosk / Standee / Wall Mount Display

## Business Benefits

Sr. No.	Benefit	Impact
1	24×7 Availability	Always available to assist visitors
2	Consistent Information	Same accurate response every time
3	Reduced Manpower Dependency	Supports reception & enquiry desks
4	Enhanced Visitor Experience	Interactive and engaging conversations
5	Faster Information Delivery	Instant answers without waiting
6	Unlimited FAQs	Handles repetitive questions automatically
7	Modern Digital Experience	Enhances brand image
8	Easy Scalability	Deploy across multiple locations

## Applications

Sr. No.	Sector	Application
1	Manufacturing	Smart Factory Information Assistant
2	Corporate Offices	Reception & Visitor Assistance
3	Educational Institutes	Campus Information Guide
4	Museums	Interactive Exhibit Guide
5	Smart Cities	Public Information Terminal

## Product Positioning

“A Digital Human that speaks, listens, understands, and guides visitors 24×7 turning any kiosk, standee, or interactive display into an intelligent assistant.”