Tool Metadata Report (by MetadataFetcher)

1. General Information

Name	Elgato Stream Deck
Use Case	Creative and Media Tools
Homepage	https://www.elgato.com/ww/en/p/stream-deck
Description	Stream Deck is a customizable control panel with LCD keys that can trigger unlimited actions with one-touch tactile operation. It allows users to control apps, launch social posts, adjust audio, mute microphones, turn on lights, and much more, with visual feedback confirming every command.

2. Main Functions:

Application control and automation
Audio mixing and control
Live streaming management
Smart home integration
Workflow automation
Content creation assistance

3. Supported File Formats:

Custom icons and graphics
GIF animations
Video clips and overlays
Audio files and sound effects

4. System Requirements:

Operating Systems: Windows 10+ (64-bit), macOS 10.14+
RAM: 4GB minimum
Storage: 200MB+ for software and plugins
USB: USB 2.0 or higher port
Internet: Required for software updates and plugin downloads
Compatible with: OBS Studio, XSplit, Streamlabs, and 100+ applications

5. Installation & Setup:

Download Stream Deck software from official website
Plug-and-play USB connection
Automatic device recognition
Profile setup and customization through software

6. Key Features:

15 customizable LCD keys (varies by model)
Drag-and-drop action assignment
Multi-action sequences
Profile switching for different applications
Visual feedback with custom icons
Integration with 200+ applications

7. Plugin/Extension Support:

Extensive plugin ecosystem
Official and third-party integrations
Custom action development
Regular plugin updates and additions

8. User Interface Overview:

Stream Deck software for configuration
Intuitive drag-and-drop interface
Action library and marketplace
Profile management system

9. Community & Tutorials:

Active user community
Official tutorials and documentation
Creator showcase and examples
Regular firmware and software updates

10. Licensing:

Proprietary hardware with free software

11. Latest Version / Release Date:

Stream Deck MK.2 and various models available

12. Example Projects / Outputs:

Live streaming setups
Home office automation
Audio production workflows
Smart home control systems

13. References:

Official Website: https://www.elgato.com/stream-deck
Software Download: https://www.elgato.com/stream-deck-app
Community: https://help.elgato.com

14. Other Links:

https://help.elgato.com/hc/en-us - Official Support Center
https://marketplace.elgato.com/ - Official Marketplace
https://www.youtube.com/c/ElgatoGameCapture - Official YouTube Channel
https://discord.gg/elgato - Official Discord Community
https://docs.elgato.com/streamdeck/sdk/ - Developer Documentation
https://streamdeck-plugins.com/ - Third-party Plugin Directory
https://reddit.com/r/ElgatoGaming - Reddit Community
https://twitter.com/elgato - Official Twitter Account
https://github.com/elgatosf - Official GitHub Organization
https://www.streamdeckmasterclass.com/ - Community Learning Resource

https://streamdeck.info/ - Community Wiki and Resources
https://www.youtube.com/channel/UCDy3YmKKmZj3W1p3qdmxmgg - Tutorial Channel
https://blog.elgato.com/ - Official Blog
https://help.elgato.com/hc/en-us/articles/360028234471 - Getting Started Guide
https://marketplace.elgato.com/stream-deck/plugins - Plugin Marketplace
https://github.com/elgatosf/streamdeck-javascript-sdk - JavaScript SDK
https://www.elgato.com/stream-deck/store - Official Store
https://help.elgato.com/hc/en-us/articles/360028234511 - Troubleshooting Guide
https://www.facebook.com/elgato - Facebook Community
https://help.elgato.com/hc/en-us/articles/360028234451 - Advanced Features Guide