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PromptDeck

Your AI Command Center for Logitech MX

Every app on your desktop just got an AI upgrade — at your fingertips.

The Problem

AI is powerful. Using it is painful.

1 Context Switching

Leave your app, open ChatGPT, type prompt, wait, copy result, paste back. Every. Single. Time.

2 No Fine Control

You can't easily control HOW the AI responds. Want less detail? More creativity? Retype the whole prompt.

3 Repetitive Workflows

Same AI tasks repeated dozens of times a day — screenshot, analyze, report — with no way to automate.

47% of developer time is spent on context switching between tools (GitHub Survey, 2024)

The Solution

PromptDeck transforms your MX Creative Console into a context-aware AI command center that works across every app on your desktop.



Smart Buttons

9 buttons that dynamically change based on your active app. VS Code shows coding actions, Chrome shows browsing actions, Figma shows design actions.



AI Dial

Turn the physical dial to control AI output in real time — from minimal to maximum detail. Continuous analog control that no keyboard can replicate.



Actions Ring

Select any text or element, twist the MX Master4 ring, and get instant AI assistance. It's like a magic wand for AI.

Context-Aware Buttons

The console detects your active app and instantly updates all 9 buttons with relevant AI actions.

| | | | | | | |
|---|---|------------|-----------|-------------|---------|----------|
|  VS Code | → | Refactor | Debug | Write Tests | Explain | Optimize |
|  Chrome | → | Summarize | Translate | Extract | Reply | Cite |
|  Figma | → | Alt Text | Color Fix | Layout | Copy | Variants |
|  Slack | → | Tone Shift | Standup | Thread Sum | Actions | Template |
|  Excel | → | Formula | Chart | Clean | Analyze | Predict |

One press. Zero prompts. Instant AI action.

The AI Dial

Continuous, analog control over AI output. Something no keyboard shortcut can replicate.

MIN

15

Quick & concise

Renamed 3 variables
for clarity.

MID

50

Balanced detail

Extracted 2 helper
functions, improved
naming, added types.

MAX

95

Comprehensive

Full OOP restructure
with interfaces, tests,
error handling,
and documentation.

Actions Ring & Macros

MX Master4 Actions Ring

Select anything on screen. Twist the ring. Get instant AI.

1

Select

Highlight any text, image, or UI element

2

Twist

Turn the Actions Ring on your MX Master4

3

Done

AI processes instantly — rewrite, translate, analyze

One-Press Macro Chains

Chain multi-step AI workflows into a single button press.



Capture Screen

1



AI Analyze

2



Generate Report

3



Send to Slack

4

How It Works

Built as a C# plugin on Logitech's Actions SDK with an AI routing layer.



Technology Stack

Actions SDK

C# plugin framework

C# / .NET

Plugin core

WebSocket

Real-time bridge

Node.js

AI Router service

Claude API

AI integration

Why PromptDeck Wins



Hardware-Essential

The dial gives continuous analog control over AI. The visual buttons show context-aware actions per app. This isn't a keyboard shortcut — it's a new interaction paradigm.



Universal Appeal

Not limited to developers or designers. Anyone using AI tools benefits — from engineers to marketers to executives. Matches Logitech's mass-market positioning.



Future-Proof

AI is the dominant tech trend. PromptDeck positions Logitech hardware as THE physical interface for the AI era. First-mover advantage in a massive emerging market.

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