

HARDWARE UPGRADE ROADMAP

Expanding Processing Power, Memory & Storage

PANEL 1: CORE WORKFLOW

- RAM Scaling: Adding or swapping memory sticks to enable dual-channel processing efficiencies.
- Storage Migration: Upgrading mechanical drives to fast solid-state drives (SSD) via cloning.
- Graphics Expansion: Installing dedicated expansion cards alongside upgraded power delivery lines.

PANEL 2: SCHEMATIC MAP



PANEL 3: VALIDATION LOG

- ☐ Verify the computer is disconnected from all wall outlets.
- ☐ Check that the BIOS/UEFI correctly detects the new hardware.
- ☐ Update component drivers to the latest stable versions.