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CHROME SECUREBOOK V CHROMEBOOK

USB PORTS ON TRADITIONAL CHROMEBOOKS

USB PORT TO UNENROLL CHROMEBOOK FROM ENTERPRISE
MANAGEMENT - WITH RELATIVE EASE AND COMMON TOOLS
(HTTPS://SH1MMER.ME/) STUDENTS CAN UNENROLL THEIR CHROMEBOOKS
FROM GOOGLE ADMIN CONSOLE AND DOC MANAGEMENT VIA USB PORTS

USB PORTS TO LIVE BOOT TO OPEN OS - STANDARD CHROMEBOOKS HAVE MULTIPLE PATHWAYS TO RESET OR BYPASS BIOS BOOT ORDER AND ALLOW FOR USB BOOTING TO UNRESTRICTED OS (CMOS RESET, LEAKED BIOS PASSWORD, LIMITED BIOS SETTINGS ON USB PORTS)

GOOGLE ADMIN USB MANAGEMENT - ADMIN CONSOLE CAN RESTRICT "MASS STORAGE DEVICES" BUT HAS LIMITED SUCCESS WITH CONNECTED MP3 PLAYERS, WIFI DONGLES, 4G MODEMS, TABLETS, SCANNERS, OR CAMERAS WHICH CAN ALL CREATE SECURITY OR CONTENT ISSUES

PHYSICAL TAMPERING OF USB PORTS - WITH ENOUGH TIME, RESIDENTS HAVE CREATED FULL NEW COMPUTERS BY DISASSEMBLY AND HOARDING OF PARTS INCLUDING USB PORTS (HTTPS://BIT.LY/3WO3BKW)

RETAIN IMPORTANT USB PORT USAGE WITH OUR DOCKING STATIONS

- ADA COMPLIANCE WITH EXTERNAL ASSISTIVE DEVICES
- DOCUMENT TRANSFER AND RECORD KEEPING AT RELEASE
- TEACHERS ADD CONTENT LOCALLY AD-HOC WHEN NEEDED
- IT CAN EASILY ADD SOFTWARE AND PATCHES OR UPDATES
- ADD EXTERNAL USB ITEMS LIKE CAMERAS FOR VIDEO CALLS

HARDWARE DESIGN BENEFITS CONTINUED ON NEXT PAGE...



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HARDWARE DESIGN FEATURES FOR CORRECTIONAL SETTINGS

WEAPONIZED METAL RODS INSIDE CHROMEBOOK KEYBOARDS - METAL SUPPORT RODS UNDER THE SPACEBAR AND SHIFT KEYS CAN QUICKLY BE WEAPONIZED OR FASHIONED INTO TOOLS WHILE LEAVING BEHIND NO APPEARANCE OF BEING MISSING (SELF HARM ALSO EASILY POSSIBLE)

STORAGE IN NON-TRANSPARENT CHROMEBOOK KEYBOARDS - KEYS ON CHROMEBOOKS CAN EASILY BE REMOVED AND REPLACED, WITH AMPLE STORAGE UNDER KEY CAPS FOR DRUGS OR CONTRABAND TO HIDE

MISSING BATTERIES CREATE BOMB AND FIRE RISK - A CHROMEBOOK BATTERY CAN BE PUNCTURED TO CREATE A DIFFICULT TO EXTINGUISH LITHIUM FIRE OR MULTIPLE BATTERIES BUNDLED TO CREATE A LITHIUM BOMB, WITH A TRADITIONAL DEVICE THERE IS NO QUICK VISUAL CHECK IF A BATTERY IS PRESENT IN A DEVICE OR HAS GONE MISSING

TRADITIONAL PHILLIPS-HEAD SCREWS MAKE DISASSEMBLY EASIER OUR SECUREBOOK USES CUSTOM Y SHAPED SCREWS WHICH ARE LESS
STANDARD AND MORE DIFFICULT FOR COMPLETE DISASSEMBLY

CHROMEBOOK POWER CORDS WITH LONG-LENGTH CHARGING CORDS - EASILY WEAPONIZED OR USED FOR SELF HARM, OUR SECUREBOOKS OFFER AN 8" SINGLE CORD CHARGING SOLUTION FOR IN-UNIT CHARGING

DUAL KENSINGTON PORT LOCKS - TRADITIONAL CHROMEBOOK WITH ONE LOCK STILL ALLOWS FOR SWINGING AND WHIPPING OF DEVICE

CUSTOM BIOS BENEFITS CONTINUED ON NEXT PAGE...



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SECUREBOOK CUSTOM BIOS FOR CORRECTIONAL SETTINGS

STATE SPECIFIC BIOS RELEASES - NO COMMON PASSWORD AMONG STATES, CUSTOMIZE SETTINGS TO RESTRICT DEVICE FUNCTIONS OR BOOT OPTIONS WITH NO ROOM FOR HUMAN ERROR IN BIOS SETTINGS

GRANULAR BIOS CONTROLS FOR CORRECTIONS - ABILITY TO SET BOOT ORDER, DISABLE BOOT OPTIONS, TURN ON OR OFF KEYBOARD, TRACKPAD, DOCKING PORT, WIFI, 5G CARD EVEN IF NOT CURRENTLY PRESENT IN DEVICE. RESPONSIVE BIOS TEAM TO FUTURE NEEDS

BIOS SETTINGS FOR INTERNAL COMPONENTS - NO ABILITY FOR USER TO SWAP OUT STORAGE DRIVE, IT IS BIOS LOCKED TO THE DEVICE. OTHER INTERNAL CONNECTIONS ARE WHITE LISTED TO ONLY THE APPROVED DEVICE, SUCH A WHITELIST FOR PARTICULAR TRACKPAD OR WIFI CARD

SUPPORT FOR WINDOWS OS ON SAME DEVICE - I.T. HAS THE OPTION TO REPURPOSE A DEVICE WITH WINDOWS OS FOR PARTICULAR PROGRAMS THAT ARE WINDOWS-SPECIFIC AND OFTENTIMES REQUIRED BY LAW

- LEXIS NEXIS LAW LIBRARY RUNS LOCALLY ON A WINDOWS OS PC AND THE SECUREBOOK CAN SUPPORT IT FOR LEGAL ACCESS
- COLLEGE COURSES OFTEN REQUIRE SOFTWARE FOR LEARNING, LOGOS BIBLE STUDY, ADOBE, GRAPHIC DESIGN, AUTOCAD, ETC

PERSISTENT AND NON-RESETTABLE BIOS SETTINGS - NO WAY FOR ANY USER TO RESET BIOS TO DEFAULT, ALL BIOS CHANGES ARE 512-SHA ENCRYPTED AND PERMANENTLY STORED TO BIOS CHIP IN PERPETUITY

INDUSTRY SUPPORT CONTINUED ON NEXT PAGE...



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INDUSTRY EXPERIENCE FOR SUPPORT AND GUIDANCE

LOCAL STORAGE ON DEVICE IS CRITICAL - OUR DEVICES START AT 256GB OF LOCAL STORAGE AND CAN QUICKLY EXPAND TO HIGHER LEVELS WITHOUT INTRODUCING A SECOND STORAGE CARD. IN TIMES OF ISOLATION, LOCK DOWN, OR LIMITED WIFI ACCESS THE ABILITY TO STORE VIDEO CONTENT LOCALLY IS CRITICAL FOR PROGRAM CONTINUITY

SUPPORT FOR DECENTRALIZED ORGANIZATIONS - WE TREAT ANY DOC STAFF AS AN AUTHORIZED USER TO INITIATE SUPPORT OR REPAIR REQUESTS AND PROVIDE IMMEDIATE, FREE, CUSTOMIZABLE ONLINE SHIPPING LABELS FOR ANY REPAIRS TO OR FROM ANY LOCATION AS BEST DETERMINED BY LOCAL DOC STAFF

LONG PRODUCTION LIFE - OUR DEVICE LIFE CYCLE AND HARDWARE FORM FACTOR HAS A 10-YEAR CYCLE WITH ONLY MINIMAL UPDATES MADE TO INTERNAL COMPONENTS AS TECHNOLOGY IMPROVES. OUR PRICES HAVE NOT CHANGED SINCE 2021, PROVIDING CERTAINTY TO PARTNERS

FUTURE PROOF HARDWARE - OUR DEVIECS HAVE SOLDER PADS AND ANTENNAE SUPPORT FOR WIFI AND 4G LTE / 5G CHIPS. SOLDERING ONLY VS USER-REMOVEABLE PROVIDES MAC ADDRESS CERTAINTY AND ADDITIONAL SECURITY WHILE STILL FUTURE-PROOFING DEPLOYMENT

PROCUREMENT SUPPORT - WE WILL WORK WITH ANY NEEDS FOR LEASING, RENTALS, PURCHASES, END-OF-LIFE TRADE INS

WE BELIEVE IN THE POWER OF EDUCATION. WE CREATED THIS PRODUCT TO SEE SUCCESSFUL POST-SECONDARY AND EDUCATIONAL PROGRAMS IN DIFFICULT SETTINGS. WE WILL GO THE EXTRA MILE FOR YOU ALWAYS.