### **ALPS KEYSWITCHES: VARIETY!**

Stephen Buggie 631 McKee Drive Gallup NM 87301

Phones: (505) 863-2390 (H) or (505) 870-9805 (C) July 2022

#### COMPLICATED vs. SIMPLIFIED

Each switch type is identified as either COMPLICATED or SIMPLIFIED. The earliest ALPS versions were complicated, meaning that they have more internal components in each switch, as compared to later versions, which are simplified. Also, the complicated keyswitches have a small "slit" on the left and right sides of the rectangular hole through which the slider moves. The "slit" is absent from later "simplified" versions of Alps keyswitches.

# ALPS KEYSWITCHES: CHARACTERISTICS

- 1. BLUE ALPS: Clicky: HIGH Tactility: HIGH Linearity: MODERATE The ALPS symbol is on bottom, NOT on top. This keyswitch is recognized by the world expert on keyboards, Chyrosrans22Thomas, as the best keyswitch of all time. TWO BLUE ALPS will be supplied in this variety combined keyswitch set. Complicated.
- 2. GREEN ALPS: Clicky: LOW Tactility: LOW Linearity: HIGH The ALPS symbol is on top, and also on bottom. The Green Alps switch has an empty rectangular space on top, to accept a small LED bulb. Green /Yellow Alps switches were used on early Zenith keyboards. Complicated.
- 3. YELLOW ALPS: Clicky: LOW Tactility: LOW Linearity: HIGH The ALPS symbol is on top, and also on bottom. Complicated The yellow Alps switch has an empty rectangular space on top, to accept a small LED bulb. Complicated. The Yellow Alps switch has an empty rectangular space on top, to accept a small LED bulb. Complicated. Green or Yellow Alps switches were used mainly on early Zenith keyboards.

- 4. AMBER ALPS: Clicky: HIGH Tactility: HIGH Linearity: LOW ALPS symbol is on bottom only, not on top. Complicated.
- 5. BLACK ALPS: Clicky: HIGH Tactility: MODERATE Linearity: LOW ALPS symbol is on top, and also on bottom. Black Alps was used mainly on Dell keyboard 101W. Simplified.
- 6. CANADA BLUE CLONE: Clicky: HIGH Tactility: HIGH Linearity: MODERATE. This is a clone of the Blue Alps. Matias brand, made in Canada. The body is clear so that illumination from LED bulbs on the keyboard circuit board can be seen by the user. New unused condition. Simplified.
- 7. CANADA RED CLONE: Clicky: LOW Tactility: LOW Linearity: HIGH This is a clone of the Green Alps. Matias brand, made in Canada. The body is clear so that illumination from LED bulbs on the keyboard circuit board can be seen by the user. New unused condition. Simplified.
- 8. CANADA GRAY "QUIET-CLICK" CLONE: Clicky: LOW Tactility: HIGH Linearity: LOW. Matias brand, made in Canada. The body is clear, so that illumination from from LED bulbs on the keyboard circuit board can be seen by the user. New unused condition. Ideal for typists who share the office workroom with others. Simplified.
- 9. GRAY ALPS CLONE: Clicky: HIGH Tactility: HIGH Linearity: MODERATE This is a clone, made in Taiwan. Complicated.
- 10. ORANGE ALPS: Clicky: MODERATE Tactility: MODERATE Linearity: MODERATE Alps symbol is on bottom, but is missing from top surface. This orange Alps was supplied on the Japanese version (# 0481) of the Apple IIgs. Complicated.
- 11. SALMON ALPS: Clicky: MODERATE Tactility: HIGH Linearity: MODERATE The ALPS symbol is on top, and also on bottom. This keyswitch was supplied on the Apple Macintosh AEK-I, AEK-II, or MO116 keyboards. Complicated.
- 12. CREAM ALPS, V.1: Clicky: LOW Tactility: MODERATE Linearity: MODERATE ALPS symbol is on top, and also on bottom. These switches are DAMPENED, which quiets the clickiness sound. These switches came from Apple's AEK-II keyboard. Complicated.

- 13. CREAM ALPS, V.2: Clicky: HIGH Tactility: HIGH Linearity: LOW The ALPS symbol is on top surface, but NOT on bottom. Complicated.
- 14. CREAM ALPS CLONE, V.3: Clicky: VERY HIGH Tactility: VERY HIGH Linearity: LOW The ALPS symbol is missing because this is a clone. Simplified
- 15. WHITE ALPS, V.1.: Clicky: HIGH Tactility: HIGH Linearity: LOW. The ALPS symbol is on top, and also on bottom. Complicated.
- 16. WHITE ALPS, v.2: Clicky: HIGH Tactility: HIGH. LINEARITY: LOW. The ALPS symbol is on top, but not on bottom. Complicated.
- 17. TAIWAN CLONE: LIGHT GREEN SLIDER. Clicky: HIGH Tactility: HIGH Linearity: MODERATE. These were made for a Chicony brand keyboard. Manufacture was done in same factory as #18. The slideris compatible with all genuine ALPS keycaps. Simplified ALPS.
- 18. TAIWAN CLONE: WHITE SLIDER. This is a genuine Apple product, made for use in the # 0330 Taiwan version of Apple IIgs.
- 19. LIGHT GREEN CLONE: Clicky: LOW Tactility: LOW Linearity: HIGH No symbol on either top or bottom side. Simplified.
- 20. WHITE CLONE: This bag of switches was misplaced; It is no longer available.
- 21. BLUE ALPS: Clicky: HIGH Tactility: HIGH Linearity: MODERATE The ALPS symbol is on bottom, NOT on top. Complicated. This is a duplicate of #1. The Blue Alps is the most prized of all ALPS keyswitches; Go to YouTube and read its grandly positive reviews by Chyrosrans22Thomas, a Dutch/British reviewer who owns 250 full-sized keyboards!
- 22. WHITE ALPS. Clicky: LOW Tactility: MODERATE Linearity: MODERATE.

  Alps symbol is on top, NOT on bottom. Simplified.
- 23. BROWN ALPS. Clicky: Tactility: Linearity: (NOT INCLUDED in the Alps Variety Keyswitch assortment. Complicated.
- 24. GRAY CLONE OF ALPS. "FD" brand on bottom, NOT on top. Clicky: MODERATE Tactility: MODERATE Linearity: HIGH Simplified.

# THE LEGENDARY BLUE ALPS

#### BEST MECHANICAL KEYSWITCH WORLDWIDE

Stephen Buggie Univ. Of New Mexico, Gallup Gallup NM 87301-6979

<u>buggie@unm.edu</u> (505) 863-2390 or (505) 870-9805 July 2022

View the following YouTube videos to see whether you agree with experts who present their careful judgments about the best keyboards and their keyswitches. The world's top keyboard expert is Chyrosran22Thomas [CHYROS], a Dutchman now residing in Britain, with his 250 full-size Keyboards. For each video, go to YOUTUBE SEARCH and enter the video's exact title. Duration of each video, in minutes, is stated.

| "Six Blue Alps Keyboards: Typing" (60 min)   | "Tear Down: ALPS SKCL/SKCM Switches"                                  |
|--|---|
| "Blue Alps Review" (5 min)   | (5min) [CHYROS]   |
| "Blue Alps Sound Comparison: Six Keyboards" (3mi   | n) "Alps SKCM Blue vs. Matias Click" (4min)                           |
| "Focus FK-747: A Review: Alps SKCM Blue" (11min)   |   |
| "Focus FK-555: Alps SKCM Blue" (13min)   | "Lube Every Type of Mechanical Keyboard                               |
| "Leading Edge DC-2014 Review" (7min)   | Switch" (32min)   |
| "Chicony KB-5160C: Blue Alps" (2min)   | "Ultimate Keyswitch Comparison: Which is best                         |
| "Building a 60% Blue Alps Keyboard" (3min)   | for You?" (22min)   |
| "Monterey K101 Keyboard: Blue Alps" (18 min)   | "Datacomp DFK-515AT Review: Alps SKCM Blue"                           |
| "Alps Switches: Black vs. White vs. Blue" (23min)  | (7min)  |
| "SKCM Blue Alps Typing ASMR" (15min)   | "Acer KB-101A Review: Redux Alps SKCM Blue"                           |
| "Northgate Omnikey 102: Alps SKCM Blue" (13min)  | (13min)   |
| "NEC PC-8801 Keyboard: Alps SKCM Blue" (11min)   | "Alps SKCM Blue vs. Matias Click" (5min)                              |
| "Fjell with SKCM Blue Alps Build" (3 hrs, 8 min)   | "Top 10 Most Silent Mechanical Keyboard                               |
| "Blue Alps Switch: Mod Linear" (3min)  | Switches of All Time" (llmin) [CHYROS]                                |
| "Alps SKCL/SKCM Switches" (5min)   | "Top 5 Clicky Mechanical Keyboard Switches                            |
| "IIc Review: Alps SKCM Amber" (10min) [CHYROS]   | of All Time" (8min) [CHYROS]  |
| "Highly Satisfying Monterey K101 Keyboard:   | "Ilgs Keyboard Review" (12min) [CHYROS]                               |
| Blue Alps Switches" (18min)  | "Top 5 Linear Mechanical Keyboard Switches"                           |
| "How to Make Tactile/Clicky Alps Switches  | of All Time" (8min) [CHYROS]  |
| Linear" (10min)  | "Top 7 Best-Sounding Keyboard Switches of                             |
| "How to Clean Alps Switches" (10min) [CHYROS]  | All Time" (13min) [CHYROS]  |
| "Typing Demo: Matias Click vs. Alps SKCM Blue"   | "Top 5 Tactile Mechanical Keyboard Switches                           |
| (92min) "Alps Switches: Cleaning, Maintenance, Restoring   | of All Time" (9min) [CHYROS] "#48: Apple IIc Keyboard Repair" (10min) |
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"Apple IIc Keyboard Review" (12min) [CHYROS]

"Alps 64 Build: SKCM Blue Alps" (3min)

"Blue Alps Original? YouTube (3min)

Clickiness" (12min) [CHYROS]

"Alps Restoration Guide 5: Repairing Switches" (7min)

"Fjell with SKCM Blue Alps Typing Sounds" (3min)

# THESE KEYBOARD BRANDS **USED ALPS KEYSWITCHES**

APPLE

ACER \*\*\*

**ADRESSO** 

APC

AMTAC KEYCAT

ATC

CANON

CHICONY \*\*\*

COSTAR

COPAM \*\*\*

COLORMASTER

DATACOMP \*\*\*

DATADESK

DELL

**DUCK ORION** 

DTK COMPUTER

**EPSON** 

ETC POWER GLIDE

FAME

FILCO

FOCUS \*\*\*

FORWARD ELECTRONICS

**IBM**\*\*\*

KINESIS

KME

LEADING EDGE \*\*\*

LITE-ON

MAGNAVOX

MICRO WAREHOUSE YAMAHA

MONTEREY

MAGITRONIC

**MULTITECH** \*\*\* MATIAS CANADA

**NORTHGATE** \*\*\*

NEC NTC

**OMNIKEY** \*\*\*

**OEMMAX** \*\*\*

ORTEK

PACKARD-BELL \*\*\*

PANASONIC

**PHILIPS** 

RABBIT \*\*\*

SGI

SHARP

SIIG SUNTOUCH

SHARP

TOSHIBA

TAI-HAO

TESTING OMNIKEY

TULIP

**WANG** \*\*\*

**XEROX** 

\*\*\* Blue Alps!

XEROX

ZENITH

MACWAY

ZEOS

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